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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

1935-1939

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM and NATURAL GAS PRODUCTION IN CANADA - JANUARY, 1940

and

GASOLINE SALES IN CANADA - DECEMBER, 1939

CRUDE PETROLEUM - The Canadian output of crude petroleum and natural gasoline in January amounted to 486,859 barrels compared with 502,920 barrels in the preceding month and 533,166 barrels in January, 1939, according to a report just issued by the Dominion Bureau of Statistics at Ottawa.

Production in Alberta during January totalled 471,050 barrels made up of 468,754 barrels from the Turner Valley field, 1,062 barrels from the Red Coulee field, 988 barrels from the Wainwright field and 246 barrels from the Del Bonita field. The provincial government records show that the Home-Millarville #4 well was completed on January 13, at 8,334 feet.

Petroleum and its products exported from Canada in January were valued at \$90,761 compared with the preceding month's export valuation of \$26,379.

Imports of petroleum, asphalt and their products into Canada were appraised at \$3,942,149 or 11.2 per cent above the December total of \$3,543,636. Crude petroleum importations were recorded at 64,676,339 imperial gallons as against 56,229,642 imperial gallons a year ago.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938 - 1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	533,166	457,506
February .....		358,176	413,244
March .....		385,273	480,901
April .....		559,368	464,418
May .....		713,947	566,473
June .....		821,308	538,936
July .....		899,169	701,813
August .....		795,844	825,546
September .....		720,866	892,732
October .....		816,257	688,825
November .....		731,209	445,640
December .....		502,920	489,423
TOTAL - CALENDAR YEAR .....		7,837,503	6,965,457

a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	DECEMBER	JANUARY	JANUARY	CALENDAR YEAR	
	1939(a)	1940(a)	1939(a)	1939(a)	1938
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	1,815	59	73	20,101	23,081
ONTARIO .....	15,487	15,750	15,952	205,978	172,641
ALBERTA -					
Turner Valley - production					
from limestone oil wells ...	452,148	432,294	462,758	7,180,161)	6,681,883
Turner Valley - production					
from limestone gas wells ...	29,918	35,938	49,296	367,437	







Table 2 PRODUCTION OF PETROLEUM IN CANADA (Concluded)

	DECEMBER	JANUARY	JANUARY	CALENDAR YEAR	
	1939(a)	1940(a)	1939(a)	1939(a)	1938
	Barrels	Barrels	Barrels	Barrels	Barrels
Alberta - (Con.)					
Turner Valley - shallow crude	673	522	796	8,431	9,192
Red Coulee - light crude ....	1,102	1,062	1,206	13,022	14,458
Wainwright-Ribstone-heavy crude .....	1,252	988	1,283	15,041	18,344
Taber - heavy crude .....					(15,098)
Moose Dome-Lloydminster )					( )
Steveville-Del Bonita )	525	246	200	10,319	( )
fields - heavy crude .....					( 3,064)
TOTAL ALBERTA (b) .....	485,618	471,050	515,539	7,594,411	6,742,039
NORTHWEST TERRITORIES (b) .....	...	...	1,602	17,013	27,696
CANADA .....	502,920	486,859	533,166	7,837,503	6,965,457

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

Table 3 - IMPORTS OF CRUDE PETROLEUM INTO CANADA DURING DECEMBER, THE CALENDAR YEAR 1939 AND JANUARY, 1940

	DECEMBER, 1939	CALENDAR YEAR	JANUARY, 1940
	Imperial gal.	Imperial gal.	Imperial gal.
Nova Scotia .....	7,039,000	143,296,000	19,273,000
New Brunswick .....	...	...	...
Quebec .....	9,925,000	543,411,652	...
Ontario .....	31,754,000	399,762,523	23,912,000
Manitoba .....	620,348	10,177,890	488,944
Saskatchewan .....	353,422	4,900,830	314,000
Alberta .....	59,305	4,439,556	42,395
British Columbia .....	13,158,000	192,330,715	20,646,000
TOTAL .....	62,909,075	1,298,319,166	64,676,339

NATURAL GAS - Natural gas production in Canada during January totalled 4,865,120 thousand cubic feet; in December, 4,015,133 thousand cubic feet were produced while in January, 1939 the output was 4,118,179 thousand cubic feet.

Imports of mixed gas (natural and artificial) into Canada in January amounted to 7,170 thousand cubic feet worth \$5,252 compared with 8,617 thousand cubic feet at \$5,192 imported a year ago.

Table 4 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1938 - 1940

Month	1940(a)	1939(a)	1938
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	4,865,120	4,118,179	4,065,837
February .....		4,114,943	4,047,765
March .....		3,722,181	3,205,357
April .....		3,147,608	2,953,524
May .....		2,120,534	2,143,742
June .....		2,106,482	1,730,328
July .....		1,755,544	1,595,755
August .....		1,889,918	1,771,808
September .....		2,099,093	1,932,791
October .....		2,822,445	2,523,472
November .....		3,482,027	3,381,961
December .....		4,015,133	4,092,451
TOTAL - CALENDAR YEAR .....		35,394,087	33,444,791

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 5 records the monthly sales of gasoline in Canada during 1938 and 1939. In table 6 the imports into Canada and exports of gasoline during December, the calendar year 1939 and January, 1940 are shown.





Table 5 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1938 and 1939(a)  
(in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1939	1938	1939	1938	1939	1938	1939	1938	1939	1938
January..	100	55	1,566	1,367	987	857	6,758	5,650	19,682	17,507
February..	73	49	1,324	1,204	866	794	5,708	5,462	17,675	17,451
March ...	90	46	1,716	1,501	1,025	1,030	6,042	6,275	24,286	21,447
April ...	107	114	1,690	1,868	986	1,068	7,093	8,916	19,857	26,143
May .....	432	397	2,886	2,840	1,883	1,967	12,635	12,728	32,074	30,891
June ....	531	482	3,202	3,129	2,437	2,461	14,579	14,147	33,165	32,711
July ....	529	495	3,512	3,277	2,884	2,720	16,131	15,269	36,599	35,755
August ..	643	569	3,989	3,726	3,272	3,095	17,364	16,772	38,917	38,424
September	537	495	3,415	3,182	2,846	2,711	16,545	14,735	36,210	33,993
October..	468	429	3,112	2,887	2,496	2,291	14,806	13,847	32,264	31,804
November.	404	341	2,856	2,594	2,030	1,817	12,200	12,391	28,895	28,072
December.	215	160	2,354	2,057	1,480	1,187	9,065	8,835	25,482	23,683
TOTAL ...	4,129	3,632	31,622	29,632	23,192	21,998	138,926	135,027	345,106	337,881

	Manitoba		Saskatchewan		Alberta(b)		British Columbia		T O T A L	
January..	1,826	1,542	1,825	1,022	3,586	3,926	3,748	3,481	40,078	35,407
February..	1,301	1,287	836	669	2,147	2,918	3,522	3,313	33,452	33,147
March ...	1,520	1,697	1,028	875	3,409	4,618	3,950	3,884	43,066	41,373
April ...	2,609	2,686	5,564	4,006	6,536	5,217	4,425	4,383	48,867	54,401
May .....	3,825	3,379	11,643	9,170	8,020	8,103	5,412	5,037	78,810	74,512
June ....	4,029	3,923	7,099	8,248	7,086	7,320	5,541	5,379	77,669	77,800
July ....	4,567	4,129	9,359	7,174	7,604	6,018	6,074	5,823	87,259	80,660
August...	5,177	4,901	12,452	8,449	8,815	8,341	6,571	6,308	97,200	90,585
September	5,197	5,059	15,670	10,872	9,153	9,120	5,717	5,571	95,290	85,738
October..	4,738	4,190	11,389	8,133	8,042	8,589	5,393	4,867	82,708	77,037
November.	3,732	3,336	6,579	4,616	6,229	5,571	4,917	4,822	67,842	63,560
December.	2,934	2,468	4,433	1,856	4,908	3,984	4,554	4,290	55,425	48,520
TOTAL ...	41,455	38,597	87,877	65,090	75,535	73,725	59,824	57,158	807,666	762,740

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.  
(b) Includes diesel oil to March 31, 1938.

Table 6 - IMPORTS INTO CANADA AND EXPORTS OF GASOLINE, DECEMBER, THE CALENDAR YEAR 1939 and JANUARY, 1940

	Gasoline, lighter than .8236 specific gravity at 60° temperature (a)			Natural casinghead com- pression or absorption gasoline lighter than .6690 specific gravity at 60° temperature (a)		
	1 9 3 9			1 9 3 9		
	December	Calendar year	January 1940	December	Calendar year	January 1940
IMPORTS -						
Prince Edward						
Island .....	Imp.gal.	...	90	...	...	...
	\$	...	10	...	...	...
Nova Scotia ....	Imp.gal.	...	1,514,415	2,583,829	...	1,080,208
	\$	...	198,415	299,401	...	...
New Brunswick ..	Imp.gal.	6,670	72,320	5,610	...	...
	\$	1,026	11,256	894	...	...
Quebec .....	Imp.gal.	724,509	14,866,716	145,193	2,577,267	16,774,588
	\$	61,936	960,893	10,347	...	...
Ontario .....	Imp.gal.	2,348,946	30,846,231	310,414	273,659	4,392,554
	\$	196,236	2,253,705	19,596	...	...
Manitoba .....	Imp.gal.	40,508	424,217	32,488	88,089	1,340,720
	\$	4,099	40,026	3,411	...	...
Saskatchewan ...	Imp.gal.	39,638	1,811,561	25,841	33,835	230,882
	\$	3,234	142,416	2,458	...	...
Alberta .....	Imp.gal.	1,010,880	14,167,368	957,541	...	...
	\$	89,155	1,133,607	85,029	...	...
British Columbia	Imp.gal.	371,241	6,371,026	1,964,624	1,128,365	15,128,283
	\$	56,218	786,786	224,293	...	...
CANADA ....	Imp.gal.	4,542,392	70,073,942	6,025,540	4,101,215	38,947,235
	\$	411,904	5,527,116	645,429	312,374	2,471,220





Table 6 - IMPORTS INTO CANADA AND EXPORTS OF GASOLINE, DECEMBER, THE CALENDAR YEAR 1939, and JANUARY, 1940 - Concluded

	1 9 3 9					
	DECEMBER		CALENDAR YEAR		JANUARY, 1940	
	Imp. gal.	\$	Imp. gal.	\$	Imp. gal.	\$
<u>EXPORTS -</u>						
Gasoline and naphtha .....	7,952	1,181	3,443,416	331,541	274,661	27,853

(A) The value of merchandise imported into Canada is the fair market value or price thereof when sold for home consumption in the principal markets of the country from which, and at the same time when, said merchandise was exported directly to Canada; but the value shall not be less than the price to jobbers and wholesalers generally, nor less than the actual cost of production at the time of shipment plus a reasonable advance for cost of selling, and profit.

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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
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MONTHLY REPORT

PETROLEUM and NATURAL GAS PRODUCTION IN CANADA - FEBRUARY, 1940

and

GASOLINE SALES IN CANADA - JANUARY, 1940

CRUDE PETROLEUM - Crude petroleum and natural gasoline production in Canada during February rose to 655,586 barrels from the preceding month's total of 486,859 barrels and the February, 1939 output of 358,176 barrels, according to a statement just issued by the Dominion Bureau of Statistics at Ottawa. During the first two months of the current year, 1,142,445 barrels were produced as against 891,342 barrels a year ago.

Alberta's output amounted to 639,952 barrels, consisting of 637,286 barrels from the Turner Valley field, 976 barrels from the Red Coulee field, 900 barrels from the Wainwright-Ribstone field, and 790 barrels from the Del Bonita field. According to the Alberta Provincial Government, the following wells were completed during the month:

Anglo-Canadian #7 ..... on February 1st at 3,391 feet  
Southwest Pete #3 ..... on February 7th at 7,167 feet

Exports of petroleum and its products from Canada in February were valued at \$82,414; the January exportations were worth \$90,761.

Petroleum, asphalt and their products to a value of \$2,651,130 were imported into Canada in February compared with the preceding month's total of \$3,942,149. Receipts of crude petroleum in February totalled 50,263,908 imperial gallons as against 34,676,339 imperial gallons in the previous month and 47,220,985 imperial gallons in February, 1939.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938 - 1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	533,166	457,506
February .....	655,586	358,176	413,244
March .....		385,273	480,901
April .....		559,368	464,418
May .....		713,947	566,473
June .....		821,308	538,936
July .....		899,169	701,813
August .....		795,844	825,546
September .....		720,866	892,732
October .....		816,257	688,825
November .....		731,209	445,640
December .....		502,920	489,423
TOTAL - CALENDAR YEAR .....		7,837,503	6,965,457
TOTAL - TWO MONTHS ending FEBRUARY	1,142,445	891,342	870,750

a) Compiled from monthly reports and subject to revision.





Table 2 -

PRODUCTION OF PETROLEUM IN CANADA

	JANUARY 1939(a)	FEBRUARY 1940(a)	FEBRUARY 1939 (a)	CALENDAR YEAR TO DATE	
	Barrels	Barrels	Barrels	1940(a)	1939(a)
				Barrels	Barrels
NEW BRUNSWICK .....	59	42	57	101	130
ONTARIO .....	15,750	15,592	16,054	31,342	32,006
ALBERTA -					
Turner Valley - production from limestone oil wells ...	432,294	602,364	303,861	1,054,658	766,619
Turner Valley - production from limestone gas wells ...	35,938	34,259	30,388	70,197	79,684
Turner Valley - shallow crude	522	663	628	1,185	1,424
Red Coulee - light crude ....	1,062	976	1,092	2,038	2,298
Wainwright-Ribstone-heavy crude .....	988	900	1,544	1,388	2,827
Taber - heavy crude .....					
Moose Dome-Lloydminster )					
Steveville-Del Bonita )	246	790	2,594	1,036	2,794
fields - heavy crude .....					
TOTAL ALBERTA (b) .....	471,050	659,952	340,107	1,111,002	855,646
NORTHWEST TERRITORIES (b) .....	...	...	1,953	...	3,560
CANADA .....	486,859	655,586	358,176	1,142,445	891,342

(a) Compiled from monthly reports and subject to revision.  
(b) Total well output.

Table 3 - IMPORTS OF CRUDE PETROLEUM INTO CANADA DURING JANUARY and FEBRUARY, and the FIRST TWO MONTHS OF 1940

	JANUARY	FEBRUARY	Two Months ending February
	Imperial gal.	Imperial gal.	Imperial gal.
Nova Scotia .....	19,273,000	15,083,000	34,356,000
New Brunswick .....	...	...	...
Quebec .....	...	...	...
Ontario .....	23,912,000	20,715,000	44,627,000
Manitoba .....	488,944	257,536	746,480
Saskatchewan .....	314,000	339,000	653,000
Alberta .....	42,395	14,372	56,767
British Columbia .....	20,646,000	13,855,000	34,501,000
TOTAL .....	64,676,339	50,263,908	114,940,247

NATURAL GAS - The Canadian output of natural gas in February advanced to 4,290,250 thousand cubic feet from the February 1939 total of 4,114,943 thousand cubic feet. Production during the first two months of 1940 aggregated 9,155,370 thousand cubic feet or 11.2 per cent above the total for the corresponding period of the previous year.

The Canadian imports of mixed gas (natural and artificial) amounted to 5,332 thousand cubic feet worth \$10,606 compared with 7,170 thousand cubic feet at \$5,252 imported in January.

Table 4 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1938 - 1940

Month	1940(a)	1939(a)	1938
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	4,865,120	4,118,179	4,065,837
February .....	4,290,250	4,114,943	4,047,765
March .....		3,722,181	3,205,357
April .....		3,147,608	2,953,524
May .....		2,120,534	2,143,742
June .....		2,106,482	1,730,328
July .....		1,755,544	1,595,755
August .....		1,889,918	1,771,608
September .....		2,099,093	1,932,791
October .....		2,822,445	2,523,472
November .....		3,432,027	3,331,961
December .....		4,015,133	4,092,451
TOTAL - CALENDAR YEAR .....		35,594,087	35,444,791
TOTAL - TWO MONTHS ending FEBRUARY..	9,155,370	8,233,122	8,113,602

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





GASOLINE - Table 5 records the monthly sales of gasoline in Canada during 1939 and 1940. In Table 6 the imports into Canada and exports of gasoline during January and February, 1940, are shown.

Table 5 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	83	100	1,785	1,566	1,283	987	6,983	6,758	21,606	19,682
February..		73		1,324		866		5,708		17,675
March ...		90		1,716		1,025		6,042		24,286
April ...		107		1,690		986		7,093		19,857
May .....		432		2,886		1,883		12,635		32,074
June .....		531		3,202		2,437		14,579		33,165
July .....		529		3,512		2,884		16,131		36,599
August ..		643		3,989		3,272		17,364		38,917
September		537		3,415		2,846		16,545		36,210
October..		468		3,112		2,496		14,806		32,264
November.		404		2,856		2,030		12,200		28,895
December.		215		2,354		1,480		9,065		25,482
TOTAL ...		4,129		31,622		23,192		138,926		345,106

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January..	2,550	1,826	2,607	1,825	3,652	3,586	4,224	3,748	44,773	40,078
February..		1,301		836		2,147		3,522		33,452
March ...		1,520		1,028		3,409		3,950		43,066
April ...		2,609		5,564		6,536		4,425		48,867
May .....		3,825		11,643		8,020		5,412		78,810
June .....		4,029		7,099		7,086		5,541		77,669
July .....		4,567		9,359		7,604		6,074		87,259
August ..		5,177		12,452		8,815		6,571		97,200
September		5,197		15,670		9,153		5,717		95,290
October..		4,738		11,389		8,042		5,393		82,708
November.		3,732		6,579		6,229		4,917		67,842
December.		2,934		4,433		4,908		4,554		55,425
TOTAL ...		41,455		87,877		75,535		59,824		807,666

a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.





Table 6 - IMPORTS INTO CANADA AND EXPORTS OF GASOLINE, JANUARY and FEBRUARY, 1940

		Gasoline, lighter than .8236 specific gravity at 60° temperature (a)		Natural casinghead com- pression or absorption gasoline lighter than .6690 specific gravity at 60° temperature (a)	
		January	February	January	February
<b>IMPORTS -</b>					
Prince Edward Island	Imp.gal.	...	...	...	...
	\$	...	...	...	...
Nova Scotia .....	Imp.gal.	2,583,829	8,572	...	...
	\$	299,401	3,102	...	...
New Brunswick .....	Imp.gal.	5,610	6,599	...	...
	\$	894	1,034	...	...
Quebec .....	Imp.gal.	145,193	77,250	...	...
	\$	10,347	5,176	...	...
Ontario .....	Imp.gal.	310,414	562,186	211,878	285,621
	\$	19,596	32,739	...	...
Manitoba .....	Imp.gal.	32,488	51,118	109,369	102,947
	\$	3,411	5,568	...	...
Saskatchewan .....	Imp.gal.	25,841	20,684	33,819	...
	\$	2,458	1,997	...	...
Alberta .....	Imp.gal.	957,541	500,073	...	...
	\$	85,029	44,695	...	...
British Columbia ...	Imp.gal.	1,964,624	350,644	1,124,727	1,210,655
	\$	224,293	43,690	...	...
CANADA .....	Imp.gal.	6,025,540	1,577,126	1,479,793	1,599,223
	\$	645,429	138,001	102,874	108,603

JANUARY		FEBRUARY	
Imp.gal.	\$	Imp.gal.	\$

<b>EXPORTS -</b>			
Gasoline and naphtha .....	274,661	27,853	418,254
			40,524

) The value of merchandise imported into Canada is the fair market value or price thereof when sold for home consumption in the principal markets of the country from which, and at the same time when, said merchandise was exported directly to Canada; but the value shall not be less than the price to jobbers and wholesalers generally, nor less than the actual cost of production at the time of shipment plus a reasonable advance for cost of selling, and profit.





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and

GASOLINE SALES IN CANADA - FEBRUARY, 1940

CRUDE PETROLEUM - The Canadian production of crude petroleum and natural gasoline in March amounted to 570,131 barrels compared with 655,586 barrels in the preceding month and 385,273 barrels in March, 1939 according to a report just issued by the Dominion Bureau of Statistics at Ottawa. During the first quarter of the current year, Canada produced 1,712,576 barrels or 34.1 per cent above the output a year ago.

Production from Alberta sources totalled 556,410 barrels made up of 553,769 barrels from the Turner Valley field, 1,000 barrels from the Red Coulee field, 686 barrels from the Wainwright field and 955 barrels from the Del Bonita and Lloydminster fields.

Petroleum and its products exported from Canada in March were valued at \$19,768; in the preceding month, the exports were worth \$82,414.

Imports of petroleum asphalt and their products were appraised at \$2,693,027 or 1.6 per cent above the previous month's total. Crude petroleum importations rose to 55,253,091 imperial gallons from the February total of 50,263,908 imperial gallons. During March, 1939 Canada imported 65,766,622 imperial gallons of crude petroleum.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938 - 1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	533,165	457,506
February .....	655,586	358,176	413,244
March .....	570,131	385,273	480,901
April .....		559,368	464,418
May .....		713,947	566,473
June .....		821,308	538,936
July .....		899,169	701,813
August .....		795,844	825,546
September .....		720,866	892,732
October .....		816,257	688,825
November .....		731,209	445,640
December .....		502,920	489,423
TOTAL - CALENDAR YEAR .....		7,837,503	6,965,457
TOTAL - THREE MONTHS ending MARCH .....	1,712,576	1,276,615	1,351,651

(a) Compiled from monthly reports and subject to revision.





Table 2 -

PRODUCTION OF PETROLEUM IN CANADA

	FEBRUARY 1939 (a)	MARCH 1940(a)	MARCH 1939(a)	THREE MONTHS ending MARCH 1940(a)	THREE MONTHS ending MARCH 1939(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	42	47	42	148	172
ONTARIO .....	15,592	13,674	17,521	45,016	49,527
ALBERTA -					
Turner Valley - production from limestone oil wells ....	602,364	520,357	334,668	1,555,015	1,101,287
Turner Valley - production from limestone gas wells ....	34,259	32,759	28,049	102,956	107,733
Turner Valley - shallow crude.	663	653	751	1,838	2,175
Red Coulee - light crude .....	976	1,000	1,172	3,038	3,470
Wainwright-Ribstone-heavy crude .....	900	686	1,132	2,574	3,959
Taber - heavy crude .....					
Moose Dome-Lloydminster )					
Steveville-Del Bonita )	790	955	1,126	1,991	3,920
fields - heavy crude .....					
TOTAL ALBERTA (b) .....	639,952	556,410	366,898	1,667,412	1,222,544
NORTHWEST TERRITORIES (b) .....	...	...	812	...	4,372
CANADA .....	655,586	570,131	385,273	1,712,576	1,276,615

(a) Compiled from monthly reports and subject to revision.  
(b) Total well output.

Table 3 - IMPORTS OF CRUDE PETROLEUM INTO CANADA DURING FEBRUARY AND MARCH, and the FIRST THREE MONTHS OF 1940

	FEBRUARY Imperial gal.	MARCH Imperial gal.	Three Months ending March Imperial gal.
Nova Scotia .....	15,083,000	11,588,000	45,944,000
New Brunswick .....	...	...	...
Quebec .....	...	...	...
Ontario .....	20,715,000	24,619,706	69,246,706
Manitoba .....	257,536	332,939	1,079,419
Saskatchewan .....	339,000	381,000	1,034,000
Alberta .....	14,372	9,446	66,213
British Columbia .....	13,855,000	18,322,000	52,823,000
TOTAL .....	50,263,908	55,253,091	170,193,338

NATURAL GAS - Natural gas production in Canada during March totalled 3,862,351 thousand cubic feet as against 3,722,181 thousand cubic feet produced in the corresponding month of 1939. During the first three months of 1940, the Canadian output amounted to 13,017,721 thousand cubic feet; this represented an increase of 8.9 per cent over the output a year ago.

Imports of mixed gas (natural and artificial) into Canada in March were recorded at 10,959 thousand cubic feet forth \$7,916; during March, 1939, Canada imported 12,292 thousand cubic feet at \$7,734.

Table 4 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1938 - 1940

Month	1940(a) M cu. ft.	1939(a) M cu. ft.	1938 M cu. ft.
January .....	4,865,120	4,118,179	4,065,837
February .....	4,290,250	4,114,943	4,047,765
March .....	3,862,351	3,722,181	3,205,357
April .....		3,147,608	2,953,524
May .....		2,120,534	2,143,742
June .....		2,106,482	1,730,328
July .....		1,755,544	1,595,755
August .....		1,889,918	1,771,808
September .....		2,099,093	1,932,791
October .....		2,822,445	2,523,472
November .....		3,482,027	3,381,961
December .....		4,015,133	4,092,451
TOTAL - CALENDAR YEAR .....		35,394,087	33,444,791
TOTAL - THREE MONTHS ending MARCH..	13,017,721	11,955,303	11,318,959

(a) Subject to revision.  
(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





GASOLINE - Table 5 records the monthly sales of gasoline in Canada during 1939 and 1940. In Table 6, the imports into Canada and exports of gasoline during February and March, 1940 are shown.

Table 5 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	83	100	1,785	1,566	1,283	987	6,983	6,758	21,606	19,682
February.	67	73	1,531	1,324	1,171	866	6,405	5,708	20,431	17,675
Sub-total	150	173	3,316	2,890	2,454	1,853	13,388	12,466	42,037	37,357
March ...		90		1,716		1,025		6,042		24,286
April ...		107		1,690		986		7,093		19,857
May .....		432		2,886		1,883		12,635		32,074
June .....		531		3,202		2,437		14,579		33,165
July .....		529		3,512		2,884		16,131		36,599
August ..		643		3,989		3,272		17,364		38,917
September		537		3,415		2,846		16,545		36,210
October..		468		3,112		2,496		14,806		32,264
November.		404		2,856		2,030		12,200		28,895
December.		215		2,354		1,480		9,065		25,482
TOTAL ...		4,129		31,622		23,192		138,926		345,106
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January..	2,550	1,826	2,607	1,825	3,652	3,586	4,224	3,748	44,773	40,078
February.	2,185	1,301	2,222	836	3,501	2,147	4,177	3,522	41,690	33,452
Sub-total	4,735	3,127	4,829	2,661	7,153	5,733	8,401	7,270	86,463	73,530
March ...		1,520		1,028		3,409		3,950		43,066
April ...		2,609		5,564		6,536		4,425		48,867
May .....		3,825		11,643		8,020		5,412		78,810
June .....		4,029		7,099		7,086		5,541		77,669
July .....		4,567		9,359		7,604		6,074		87,259
August ..		5,177		12,452		8,815		6,571		97,200
September		5,197		15,670		9,153		5,717		95,290
October..		4,738		11,389		8,042		5,393		82,708
November.		3,732		6,579		6,229		4,917		67,842
December.		2,934		4,433		4,908		4,554		55,425
TOTAL ...		41,455		87,877		75,535		59,824		807,666

a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.





Table 6 - IMPORTS INTO CANADA AND EXPORTS OF GASOLINE, FEBRUARY and MARCH, 1940

		Gasoline, lighter than .8236 specific gravity at 60° temperature (a)		Natural casinghead com- pression or absorption gasoline lighter than .6690 specific gravity at 60° temperature (a)	
		February	March	February	March
IMPORTS -					
Prince Edward Island ..	Imp.gal.	...	...	...	...
	\$	...	...	...	...
Nova Scotia .....	Imp.gal.	8,572	8,532	...	...
	\$	3,102	3,069	...	...
New Brunswick .....	Imp.gal.	6,599	5,968	...	...
	\$	1,034	964	...	...
Quebec .....	Imp.gal.	77,250	90,122	....	...
	\$	5,176	7,587	...	...
Ontario .....	Imp.gal.	562,186	117,620	285,621	145,157
	\$	32,739	10,155	...	...
Manitoba .....	Imp.gal.	51,118	33,704	102,947	102,565
	\$	5,568	3,659	...	...
Saskatchewan .....	Imp.gal.	20,684	86,946	...	13,517
	\$	1,997	8,511	...	...
Alberta .....	Imp.gal.	500,073	284,289	...	...
	\$	44,695	25,600	...	...
British Columbia .....	Imp.gal.	350,644	30,431	1,210,655	1,561,568
	\$	43,690	6,294	...	...
CANADA .....	Imp.gal.	1,577,126	657,612	1,599,223	1,822,807
	\$	138,001	65,839	108,603	131,056
		February		March	
		Imp.gal.	\$	Imp.gal.	\$
EXPORTS -					
Gasoline and naphtha .....		418,254	40,524	2,150	304

(a) The value of merchandise imported into Canada is the fair market value or price thereof when sold for home consumption in the principal markets of the country from which, and at the same time when, said merchandise was exported directly to Canada; but the value shall not be less than the price to jobbers and wholesalers generally, nor less than the actual cost of production at the time of shipment plus a reasonable advance for cost of selling, and profit.





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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM and NATURAL GAS PRODUCTION IN CANADA - APRIL, 1940

and

GASOLINE SALES IN CANADA - MARCH, 1940

CRUDE PETROLEUM - Crude petroleum and natural gasoline production in Canada during April rose to 634,869 barrels from the preceding month's total of 570,131 barrels and the April, 1939 production of 559,368 barrels, according to a report just issued by the Dominion Bureau of Statistics at Ottawa. Production during the four months ending April aggregated 2,347,445 barrels or 27.9 per cent above the total for the corresponding period of 1939.

Alberta's output amounted to 617,271 barrels made up of 615,398 barrels from the Turner Valley field, 963 barrels from the Red Coulee field, 631 barrels from the Mainwright-Ribstone field and 279 barrels from the Del Bonita field. The Alberta provincial government records the completion of the following wells in April:-

Calmont Northwest #1 ..... April 23rd at 7,609 feet  
Royalite #48 ..... April 29th at 7,533 feet

Exports of petroleum and its products from Canada in April were valued at \$9,254 compared with the March valuation of \$19,768.

Canada imported petroleum, asphalt and their products to a value of \$3,825,102 in April; during the preceding month, the import valuation was \$2,693,027. Receipts of crude petroleum amounted to 76,091,470 imperial gallons or 37.7 per cent above the March importations. During the first four months of the current year, 246,284,808 imperial gallons of crude petroleum were imported into Canada.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938 - 1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	553,166	457,506
February .....	655,586	358,176	413,244
March .....	570,131	385,273	480,901
April .....	634,869	559,368	464,418
May .....		713,947	566,473
June .....		821,308	538,956
July .....		892,169	701,813
August .....		795,844	825,546
September .....		720,866	892,732
October .....		816,257	688,825
November .....		731,209	445,640
December .....		502,920	489,423
TOTAL - CALENDAR YEAR .....		7,837,503	6,965,457
TOTAL - FOUR MONTHS ending APRIL ..	2,347,445	1,835,983	1,816,069

(a) Compiled from monthly reports and subject to revision.



Table 2 -

PRODUCTION OF PETROLEUM IN CANADA

	MARCH 1939(a)	APRIL 1940(a)	APRIL 1939(a)	FOUR MONTHS ending APRIL 1940(a)	FOUR MONTHS ending APRIL 1939(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	47	1,986	1,275	2,134	1,447
ONTARIO .....	13,674	15,612	14,015	60,628	63,542
ALBERTA -					
Turner Valley - Production from limestone oil wells ...	520,357	586,248	514,823	2,141,263	1,616,110
Turner Valley - production from limestone gas wells ...	32,759	28,507	26,012	131,463	133,745
Turner Valley - shallow crude	653	643	759	2,481	2,934
Red Coulee - light crude ....	1,000	963	1,061	4,001	4,531
Wainwright-Ribstone-heavy crude .....	686	631	686	3,205	4,645
Taber - heavy crude .....					
Moose Dome-Lloydminster )					
Steveville-Del Bonita )	955	279	148	2,270	4,068
fields - heavy crude .....					
TOTAL ALBERTA (b) .....	556,410	617,271	543,489	2,284,683	1,766,033
NORTHWEST TERRITORIES (b)..	...	...	589	...	4,961
CANADA .....	570,131	634,869	559,368	2,347,445	1,835,983

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

Table 3 - IMPORTS OF CRUDE PETROLEUM INTO CANADA DURING MARCH AND APRIL, and the FIRST FOUR MONTHS OF 1940

	MARCH	APRIL	FOUR MONTHS ending APRIL
	Imperial gal.	Imperial gal.	Imperial gal.
Nova Scotia .....	11,588,000	22,518,000	68,462,000
New Brunswick .....	...	...	...
Quebec .....	...	...	...
Ontario .....	24,619,706	34,881,713	104,128,419
Manitoba .....	332,939	284,805	1,364,224
Saskatchewan .....	381,000	244,810	1,278,810
Alberta .....	9,446	43,142	109,355
British Columbia .....	18,322,000	18,119,000	70,942,000
TOTAL .....	55,253,091	76,091,470	246,284,808

NATURAL GAS - The Canadian production of natural gas in April amounted to 1,186,755 thousand cubic feet compared with 3,862,351 thousand cubic feet in March and 1,147,608 thousand cubic feet in April, 1939. Production during the four months ending April aggregated 16,024,476 thousand cubic feet; this represented an increase of 7.3 per cent over the output a year ago.

Canada imported 11,532 thousand cubic feet of mixed gas (natural and artificial) worth \$8,062 in April; in the corresponding month of the previous year, 9,959 thousand cubic feet at \$5,975 were imported.

Table 4 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1938 - 1940

Month	1940(a)	1939(a)	1938
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	4,865,120	4,118,179	4,065,837
February .....	4,290,250	4,114,943	4,047,765
March .....	3,862,351	3,722,181	3,205,357
April .....	3,186,755	3,147,608	2,953,524
May .....		2,120,534	2,143,742
June .....		2,106,482	1,730,328
July .....		1,755,544	1,595,755
August .....		1,889,918	1,771,808
September .....		2,099,093	1,932,791
October .....		2,822,445	2,523,472
November .....		3,482,027	3,381,961
December .....		4,015,133	4,092,451
TOTAL - CALENDAR YEAR .....		35,394,087	33,444,791
TOTAL - FOUR MONTHS ending APRIL ...	16,204,476	15,102,911	14,272,483

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





GASOLINE - Table 5 records the monthly sales of gasoline in Canada during 1939 and 1940. In Table 6, the imports into Canada and exports of gasoline during March and April, 1940 are shown.

Table 5 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	83	100	1,785	1,566	1,283	987	6,983	6,758	21,606	19,688
February..	67	73	1,531	1,324	1,171	866	6,405	5,708	20,431	17,675
March ...	64	90	1,848	1,716	1,239	1,025	6,313	6,042	21,211	24,286
Sub-total	214	263	5,164	4,606	3,693	2,878	19,706	18,508	63,248	61,643
April ...		107		1,690		986		7,093		19,857
May .....		432		2,886		1,883		12,635		32,074
June .....		531		3,202		2,437		14,579		33,165
July .....		529		3,512		2,884		16,131		36,599
August ..		643		3,989		3,272		17,364		33,917
September		537		3,415		2,846		16,545		36,210
October..		468		3,112		2,496		14,806		32,264
November.		404		2,856		2,030		12,200		28,895
December.		215		2,354		1,480		9,065		25,482
TOTAL ...		4,129		31,622		23,192		138,976		345,106

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	2,550	1,826	2,607	1,825	3,652	3,586	4,224	3,748	44,773	40,078
February..	2,185	1,301	2,222	836	3,501	2,147	4,177	3,522	41,690	33,452
March ...	2,421	1,520	2,351	1,028	3,922	3,409	4,449	3,950	43,223	43,066
Sub-total	7,156	4,347	7,180	3,689	11,075	9,142	12,850	11,220	130,286	116,596
April ...		2,609		5,564		6,536		4,425		40,867
May .....		3,825		11,643		8,020		5,412		73,810
June .....		4,029		7,099		7,086		5,541		77,669
July .....		4,567		9,359		7,604		6,074		87,259
August ..		5,177		12,452		8,815		6,571		97,200
September		5,197		15,670		9,153		5,717		95,290
October..		4,738		11,389		8,042		5,393		82,708
November.		3,732		6,579		6,229		4,917		67,842
December.		2,934		4,433		4,908		4,354		55,425
TOTAL ...		41,455		87,877		75,535		59,821		807,686

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

Table 6 - IMPORTS INTO CANADA AND EXPORTS OF GASOLINE, MARCH and APRIL, 1940

	Gasoline, lighter than .8236 specific gravity at 60° temperature (a)		Natural casinghead compression or absorption gasoline lighter than .6690 specific gravity at 60° temperature (a)	
	March	April	March	April
IMPORTS -				
Prince Edward Island .. Imp.gal.	...	...	...	...
	\$	...	...	...
Nova Scotia ..... Imp.gal.	8,532	16,891	...	...
	\$	3,069	...	...
New Brunswick..... Imp.gal.	5,968	6,925	...	...
	\$	964	...	...
Quebec..... Imp.gal.	90,122	2,098,366	...	...
	\$	7,587	...	...
Ontario ..... Imp.gal.	117,620	247,138	145,157	116,709
	\$	10,155	...	...
Manitoba ..... Imp.gal.	33,704	74,248	102,565	74,693
	\$	3,659	...	...
Saskatchewan ..... Imp.gal.	86,946	12,077	13,517	20,307
	\$	3,511	...	...
Alberta ..... Imp.gal.	284,289	294,955	...	...
	\$	25,600	...	...
British Columbia ..... Imp.gal.	30,431	89,021	1,561,568	1,701,442
	\$	6,294	...	...
CANADA ..... Imp.gal.	657,612	2,839,621	1,822,807	1,913,151
	\$	65,839	151,056	156,060





Table 6 - IMPORTS INTO CANADA AND EXPORTS OF GASOLINE, MARCH and APRIL, 1940 - Concluded

	March		April	
	Imp.gal.	\$	Imp.gal.	\$
<b>EXPORTS -</b>				
Gasoline and naphtha .....	2,150	304	2,146	304

- a) The value of merchandise imported into Canada is the fair market value or price thereof when sold for home consumption in the principal markets of the country from which, and at the same time when, said merchandise was exported directly to Canada; but the value shall not be less than the price to jobbers and wholesalers generally, nor less than the actual cost of production at the time of shipment plus a reasonable advance for cost of selling, and profit.

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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM and NATURAL GAS PRODUCTION IN CANADA - MAY, 1940

and

GASOLINE SALES IN CANADA - APRIL, 1940

CRUDE PETROLEUM - The Dominion Bureau of Statistics at Ottawa reports that the Canadian output of crude petroleum and natural gasoline amounted to 676,486 barrels in May compared with 634,869 barrels in April and 718,947 barrels in May, 1939. Output during the first five months of 1940 totalled 3,025,931 barrels; a year ago, 2,549,930 barrels were produced.

Production from Alberta sources was recorded at 657,918 barrels, made up of 655,578 barrels from the Turner Valley field, 980 barrels from the Red Coulee field, 1,135 barrels from the Mainwright-Ribstone field and 225 barrels from the Del Bonita field.

The following wells were completed in Alberta during May, according to provincial government records:

Northwest-Hudson Bay #3 .....	on May 3rd at 8,120 feet
Davies #5 .....	on May 5th at 7,591 feet
Royalite #50 .....	on May 12th at 7,790 feet
Anglo-Phillips #1 .....	on May 16th at 9,058 feet
York #3 .....	on May 16th at 8,024 feet
Royal Canadian #4 .....	on May 17th at 8,089 feet
Kamalta #1 .....	on May 19th at 8,128 feet

Canada exported petroleum and its products to a value of \$89,108 in May; in the preceding month the exports were worth \$9,254.

Petroleum, asphalt and their products imported into Canada in May were appraised at \$6,755,938 compared with the April valuation of \$3,823,102. Importations of crude petroleum rose to 148,100,304 imperial gallons from the April total of 76,031,470 imperial gallons.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938 - 1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	533,166	457,506
February .....	655,586	356,176	413,244
March .....	570,131	385,273	480,901
April .....	634,869	559,363	464,418
May .....	676,486	718,947	566,473
June .....		821,508	538,936
July .....		899,169	701,813
August .....		795,844	825,546
September .....		720,866	892,732
October .....		816,257	666,325
November .....		731,209	445,640
December .....		502,920	459,423
TOTAL - CALENDAR YEAR .....		7,837,503	6,965,457
TOTAL - FIVE MONTHS ending MAY ....	3,025,931	2,549,930	2,382,542

a) Compiled from monthly reports and subject to revision.



1. The first part of the report is a general introduction to the subject of the study.

2. The second part of the report is a detailed description of the methods used in the study.

3. The third part of the report is a discussion of the results of the study.

### 4. Conclusion

5. The final part of the report is a summary of the findings of the study.

6.

7. The following table shows the results of the study.

8. The data in the table shows that the results of the study are consistent with the hypothesis.

9. The results of the study are discussed in the following section.

10. The results of the study are discussed in the following section.

11. The results of the study are discussed in the following section.

12. The results of the study are discussed in the following section.

13. The results of the study are discussed in the following section.

14. The results of the study are discussed in the following section.

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17. The results of the study are discussed in the following section.

18. The results of the study are discussed in the following section.

19. The results of the study are discussed in the following section.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	APRIL 1939(a)	MAY 1940(a)	MAY 1939(a)	FIVE MONTHS ending MAY 1940(a)	ending MAY 1939(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	1,986	2,514	3,758	4,648	5,205
ONTARIO .....	15,612	16,024	19,626	76,652	83,168
ALBERTA -					
Turner Valley - Production from limestone oil wells ...	586,248	626,659	658,941	2,767,922	2,275,051
Turner Valley - production from limestone gas wells ...	28,507	28,258	27,126	159,721	160,371
Turner Valley - shallow crude	643	661	765	3,142	3,699
Red Coulee - light crude ....	963	980	1,132	4,981	5,663
Wainwright-Ribstone-heavy crude .....	631	1,135	779	4,340	5,424
Taber - heavy crude .....					
Moose Dome-Lloydminster )	279	225	1,323	2,495	5,391
Steveville-Del Bonita )					
fields - heavy crude .....					
TOTAL ALBERTA (b) .....	617,271	657,918	690,066	2,942,601	2,456,099
NORTHWEST TERRITORIES (b) ..	...	30	497	30	5,458
CANADA .....	634,869	676,486	713,947	3,023,931	2,549,930

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

Table 3 - IMPORTS OF CRUDE PETROLEUM INTO CANADA DURING APRIL AND MAY, and the FIRST FIVE MONTHS OF 1940

	APRIL Imperial gal.	MAY Imperial gal.	FIVE MONTHS ending MAY Imperial gal.
Nova Scotia .....	22,518,000	17,007,000	85,469,000
New Brunswick .....	...	...	...
Quebec .....	...	58,709,000	58,709,000
Ontario .....	34,881,713	55,276,260	159,404,679
Manitoba .....	284,805	444,622	1,808,846
Saskatchewan, .....	244,810	248,902	1,527,712
Alberta .....	43,142	100,520	209,875
British Columbia .....	18,119,000	16,314,000	87,256,000
TOTAL .....	76,091,470	148,190,304	394,385,112

**NATURAL GAS** - The Canadian output of natural gas in May was recorded at 2,227,939 thousand cubic feet; in April, 3,136,755 thousand cubic feet were produced while in May, 1939 the output was 2,120,534 thousand cubic feet. During the first five months of the current year, Canada produced 18,432,415 thousand cubic feet; this represented an increase of 7 per cent over the output a year ago.

Mixed gas (natural and artificial) imported into Canada in May amounted to 1,069 thousand cubic feet worth \$5,236; in April, 11,532 thousand cubic feet at \$8,062 were imported.

Table 4 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1938 - 1940

Month	1940(a) M cu.ft.	1939(a) M cu.ft.	1938 M cu.ft.
January .....	4,865,120	4,118,179	4,065,837
February .....	4,290,250	4,114,943	4,047,765
March .....	3,862,351	3,722,181	3,205,357
April .....	3,186,755	3,147,608	2,953,524
May .....	2,227,939	2,120,534	2,145,742
June .....		2,106,482	1,730,328
July .....		1,755,544	1,959,755
August .....		1,889,918	1,771,808
September .....		2,099,093	1,932,791
October .....		2,822,445	2,523,472
November .....		3,482,027	3,381,961
December .....		4,015,133	4,092,451
TOTAL - CALENDAR YEAR .....		35,394,087	33,444,791
TOTAL - FIVE MONTHS ending MAY .....	18,432,415	17,223,445	16,416,225

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





GASOLINE - Table 5 records the monthly sales of gasoline in Canada during 1939 and 1940. In Table 6, the imports into Canada and exports of gasoline during April and May, 1940 are shown.

Table 5 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	83	100	1,785	1,588	1,285	987	6,983	6,758	21,606	19,682
February..	67	73	1,531	1,324	1,171	866	6,405	5,703	20,451	17,675
March ...	64	90	1,848	1,716	1,239	1,025	6,318	6,042	21,211	24,286
April ...	121	107	2,145	1,690	1,332	986	8,213	7,093	26,618	19,857
Sub-total	335	370	7,509	6,293	5,025	3,864	27,919	25,601	89,866	81,500
May .....		432		2,886		1,833		12,635		32,074
June .....		531		3,202		2,457		14,579		33,165
July .....		529		3,512		2,884		16,131		36,599
August ..		643		3,989		3,272		17,364		38,917
September		537		3,415		2,843		16,545		36,210
October..		468		3,112		2,496		14,806		32,264
November..		404		2,856		2,030		12,200		28,895
December..		215		2,354		1,480		9,065		25,482
TOTAL ...		4,129		31,622		25,132		133,926		345,106
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January..	2,550	1,826	2,607	1,825	3,652	3,586	4,224	3,748	44,773	40,078
February..	2,135	1,301	2,222	836	3,501	2,147	4,177	3,522	41,690	33,452
March ...	2,421	1,520	2,351	1,028	3,922	3,409	4,449	3,950	43,823	43,066
April ...	3,360	2,609	5,777	3,564	3,639	6,536	4,845	4,425	56,040	48,867
Sub-total	10,516	7,256	12,957	9,253	14,704	15,678	17,695	15,645	186,326	165,463
May .....		3,825		11,643		8,020		5,412		78,810
June .....		4,029		7,099		7,086		5,541		77,669
July .....		4,567		9,359		7,604		6,074		87,259
August ..		5,177		12,452		8,815		6,571		97,200
September		5,197		15,670		9,153		5,717		95,290
October..		4,738		11,389		8,042		5,333		82,708
November..		3,732		6,579		6,229		4,917		67,842
December..		2,934		4,403		4,903		4,554		55,425
TOTAL ...		41,455		87,277		75,535		59,824		807,666

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

Table 6 - IMPORTS INTO CANADA AND EXPORTS OF GASOLINE, APRIL and MAY, 1940

		Gasoline, lighter than .8236 specific gravity at 60° temperature (a)		Natural casinghead com- pression or absorption gasoline lighter than .6690 specific gravity at 60° temperature (a)	
		April	May	April	May
<b>IMPORTS -</b>					
Prince Edward Island ..	Imp.gal.	...	...	...	...
	\$	...	...	...	...
Nova Scotia .....	Imp.gal.	18,391	...	...	...
	\$	6,072	...	...	...
New Brunswick .....	Imp.gal.	6,925	4,820	...	...
	\$	1,141	792	...	...
Quebec .....	Imp.gal.	2,098,366	1,579,085	...	5,998,533
	\$	135,123	149,822	...	...
Ontario .....	Imp.gal.	247,138	4,688,663	116,709	315,168
	\$	41,367	379,960	...	...
Manitoba .....	Imp.gal.	74,248	23,397	74,693	87,753
	\$	7,633	2,496	...	...
Saskatchewan .....	Imp.gal.	12,077	44,130	20,307	33,470
	\$	1,167	4,567	...	...
Alberta .....	Imp.gal.	294,955	557,333	...	...
	\$	22,671	40,559	...	...
British Columbia .....	Imp.gal.	89,021	52,772	1,701,442	...
	\$	14,747	10,295	...	...
CANADA .....	Imp.gal.	2,839,621	6,950,200	1,913,151	6,434,924
	\$	229,923	588,491	136,060	275,701



Table 6 - IMPORTS INTO CANADA AND EXPORTS OF GASOLINE, APRIL and MAY, 1940 - Concluded

	A P R I L		M A Y	
	Imp.gal.	\$	Imp.gal.	\$
<u>EXPORTS -</u>				
Gasoline and naphtha .....	2,146	304	207,500	23,119

- (a) The value of merchandise imported into Canada is the fair market value or price thereof when sold for home consumption in the principal markets of the country from which, and at the same time when, said merchandise was exported directly to Canada; but the value shall not be less than the price to jobbers and wholesalers generally, nor less than the actual cost of production at the time of shipment plus a reasonable advance for cost of selling, and profit.

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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORTPETROLEUM and NATURAL GAS PRODUCTION IN CANADA - JUNE, 1940andGASOLINE SALES IN CANADA - MAY, 1940

CRUDE PETROLEUM - The Canadian output of crude petroleum and natural gasoline amounted to 657,098 barrels in June compared with 676,486 barrels in May and 821,308 barrels in June, 1939 according to a report just issued by the Dominion Bureau of Statistics at Ottawa. During the six months ending June, Canada produced 3,681,029 barrels; in the corresponding months of 1939, the output totalled 3,371,238 barrels.

Alberta's production in June was recorded at 637,973 barrels and consisted of 635,983 barrels from the Turner Valley field, 980 barrels from the Red Coulee field, 844 barrels from the Wainwright-Ribstone field and 166 barrels from the Moose-Dome field. According to the provincial government records, the following wells were completed in Alberta during June:

Foothills #6 ..... on June 9th at 8,140 feet  
Royalite #51 ..... on June 17th at 7,413 feet  
Alberta Oil Incomes #1. on June 24th at 6,974 feet

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938 - 1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	533,166	457,506
February .....	655,586	358,176	413,244
March .....	570,131	385,273	480,901
April .....	634,869	559,368	464,418
May .....	676,486	713,947	566,473
June .....	657,098	821,308	538,936
July .....		899,169	701,813
August .....		795,844	825,546
September .....		720,866	892,732
October .....		816,257	688,825
November .....		731,209	445,640
December .....		502,920	489,423
TOTAL - CALENDAR YEAR		7,837,503	6,965,457
TOTAL - SIX MONTHS ending JUNE .....	3,681,029	3,371,238	2,921,478

(a) Compiled from monthly reports and subject to revision.





Table 2 -

PRODUCTION OF PETROLEUM IN CANADA

	MAY	JUNE	JUNE	SIX MONTHS ending JUNE	
	1940(a)	1940(a)	1939(a)	1940(a)	1939(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	2,514	2,274	2,398	6,922	8,103
ONTARIO .....	16,024	14,690	17,818	91,342	100,986
ALBERTA -					
Turner Valley - Production from limestone oil wells ...	626,659	610,730	765,048	3,378,652	3,040,099
Turner Valley - production from gas wells (separators).	6,927	6,009	5,645	46,315)	190,149
Turner Valley - absorption plants .....	21,331	18,729	23,633	138,144)	
Turner Valley - shallow crude	661	515	671	3,657	4,370
Red Coulee - light crude ....	980	980	1,094	5,961	6,757
Wainwright-Ribstone-heavy crude .....	1,135	844	1,644	5,184	7,068
Taber - heavy crude .....					
Moose Dome-Lloydminster )	225	166	435	2,661	5,826
Steveville-Del Ponita )					
fields - heavy crude .....					
TOTAL ALBERTA (b) .....	657,918	637,973	798,170	3,580,574	3,254,269
NORTHWEST TERRITORIES (b)..	30	2,161	2,422	2,191	7,880
CANADA .....	676,486	657,098	821,308	3,681,029	3,371,238

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

NATURAL GAS - Natural gas production in Canada during June was recorded at 1,667,608 thousand cubic feet; in the preceding month, 2,227,939 thousand cubic feet were produced while in June, 1939 the output was 2,106,482 thousand cubic feet. An increase of 4 per cent was shown in the Canadian production during the first six months of the current year compared with the total for the corresponding period of 1939; the outputs were 20,100,023 thousand cubic feet and 19,329,927 thousand cubic feet, respectively.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1938 - 1940

Month	1940(a)	1939(a)	1938
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	4,865,120	4,118,179	4,065,837
February .....	4,290,250	4,114,943	4,047,765
March .....	3,862,351	3,722,181	3,205,357
April .....	3,186,755	3,147,608	2,953,524
May .....	2,227,939	2,120,534	2,143,742
June .....	1,667,608	2,106,482	1,730,328
July .....		1,755,544	1,595,755
August .....		1,889,918	1,771,808
September .....		2,099,093	1,932,791
October .....		2,822,445	2,523,472
November .....		3,482,027	3,381,961
December .....		4,015,133	4,092,451
TOTAL - CALENDAR YEAR .....		35,394,087	33,444,791
TOTAL - SIX MONTHS ending JUNE .....	20,100,023	19,329,927	18,146,553

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1939 and 1940.



Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	83	100	1,785	1,566	1,283	987	6,983	6,758	21,606	19,632
February.	67	73	1,531	1,324	1,171	866	6,405	5,708	20,431	17,675
March ...	64	90	1,848	1,716	1,239	1,025	6,318	6,042	21,211	24,286
April ...	121	107	2,145	1,690	1,332	986	8,213	7,093	26,618	19,857
May .....	456	432	3,161	2,886	(b)	1,883	13,650	12,635	34,457	32,074
Sub-total	791	802	10,470	9,182		5,747	41,569	38,236	124,323	113,574
June ....		531		3,202		2,437		14,579		33,165
July ....		529		3,512		2,884		16,131		36,599
August ..		643		3,989		3,272		17,364		38,917
September		537		3,415		2,846		16,545		36,210
October..		468		3,112		2,496		14,806		32,264
November.		404		2,856		2,030		12,200		28,895
December.		215		2,354		1,480		9,065		25,482
TOTAL ...		4,129		31,622		23,192		138,926		345,106

	Man. toba.		Saskatchewan		Alberta		British Columbia		T O T A L	
January..	2,556	1,826	2,607	1,825	3,652	3,586	4,224	3,748	44,773	40,078
February.	2,183	1,301	2,222	836	3,501	2,147	4,177	3,522	41,690	33,452
March ...	2,427	1,520	2,351	1,028	3,922	3,409	4,449	3,950	43,823	43,066
April ...	3,360	2,609	5,777	5,564	3,629	6,536	4,845	4,425	56,040	48,867
May .....	4,456	3,825	16,177	11,643	10,973	8,020	5,630	5,412	(b)	78,810
Sub-total	14,972	11,081	29,134	20,896	25,677	23,698	23,375	21,057		244,273
June ....		4,029		7,099		7,036		5,541		77,669
July ....		4,567		9,359		7,604		6,074		87,259
August ..		5,177		12,452		8,815		6,571		97,200
September		5,197		15,670		9,153		5,717		95,290
October..		4,738		11,389		8,042		5,333		82,708
November.		3,732		6,579		6,229		4,917		67,842
December.		2,934		4,433		4,903		4,554		55,425
TOTAL ...		41,455		87,877		75,535		59,824		807,666

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

(b) Information not available.





DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: I. H. Losee, B.Sc.

MONTHLY REPORTPETROLEUM and NATURAL GAS PRODUCTION IN CANADA - JULY, 1940

and

GASOLINE SALES IN CANADA - JUNE, 1940

CRUDE PETROLEUM - Crude petroleum and natural gasoline production in Canada totalled 877,133 barrels in July, according to a report just issued by the Dominion Bureau of Statistics at Ottawa. In June the output amounted to 657,098 barrels while in July, 1939 the production was 899,169 barrels. During the first seven months of the current year Canada produced 4,558,162 barrels compared with 4,270,407 barrels a year ago.

Production from Alberta sources aggregated 853,910 barrels made up of 848,388 barrels from the Turner Valley field, 1,053 barrels from the Red Coulee field, 906 barrels from the Mainwright-Ribstone field and 3,563 barrels from other fields. The Comcoil #3 well in the Turner Valley field was completed on July 2, at 8,611 feet.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938-1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	533,166	457,506
February .....	655,586	358,176	413,244
March .....	570,131	385,273	480,901
April .....	634,869	559,368	464,418
May .....	676,486	713,947	566,473
June .....	657,098	821,308	538,936
July .....	877,133	899,169	701,813
August .....		795,844	825,546
September .....		720,866	892,732
October .....		816,257	688,825
November .....		731,209	445,640
December .....		502,920	489,423
TOTAL - CALENDAR YEAR .....		7,837,503	6,965,457
TOTAL - SEVEN MONTHS ending July	4,558,162	4,270,407	3,623,291

(a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	JUNE 1940(a)	JULY 1940(a)	JULY 1939(a)	SEVEN MONTHS ending JULY 1940(a)	SEVEN MONTHS ending JULY 1939(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	2,274	2,419	2,684	9,341	10,787
ONTARIO .....	14,690	17,628	17,175	108,970	118,161
ALBERTA -					
Turner Valley - Production from Limestone oil wells ...	610,730	824,091	844,373	4,202,743	3,984,472
Turner Valley - production from gas wells (separators).	6,009	4,224	4,857	50,539)	
Turner Valley - absorption plants .....	18,729	19,454	24,148	157,598)	219,154
Turner Valley - shallow crude	515	619	686	4,276	5,056
Red Coulee - light crude .....	980	1,053	1,120	7,014	7,877
Mainwright-Ribstone-heavy crude .....	844	906	1,723	6,090	8,791
Taber - heavy crude .....					
Moose Dome-Lloydminster					
Steveville-Del Bonita -	166	3,563	98	6,224	5,924
Vermilion - heavy crude .....					
TOTAL ALBERTA(b) .....	637,973	853,910	877,005	4,434,484	4,181,374
NORTHWEST TERRITORIES (b) ..	2,161	3,176	2,505	5,367	10,185
CANADA .....	657,098	877,133	899,169	4,558,162	4,270,407

(a) Compiled from monthly reports and subject to revision. (b) Total well output.





NATURAL GAS - The Canadian production of natural gas in July amounted to 1,637,171 thousand cubic feet compared with 1,667,608 thousand cubic feet in the preceding month and 1,743,656 thousand cubic feet in July, 1939. Production during the seven months ending July totalled 21,737,194 thousand cubic feet or 3.7 per cent above the output a year ago.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1938-1940

Month	1940(a)	1939	1938
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	4,865,120	4,094,275	4,065,837
February .....	4,290,250	4,090,521	4,047,765
March .....	3,862,351	3,701,907	3,205,357
April .....	3,186,755	3,132,401	2,953,524
May .....	2,227,939	2,109,257	2,143,742
June .....	1,667,608	2,092,327	1,730,328
July .....	1,637,171	1,743,656	1,595,755
August .....		1,877,960	1,771,808
September .....		2,085,564	1,932,791
October .....		2,804,070	2,523,472
November .....		3,461,149	3,381,961
December .....		3,992,059	4,092,451
TOTAL - CALENDAR YEAR .....		35,185,146	33,444,791
TOTAL - SEVEN MONTHS ending JULY	21,737,194	20,964,344	19,742,308

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1939 and 1940.

Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January...	83	100	1,785	1,566	1,283	987	6,983	6,758	21,606	19,682
February..	67	73	1,531	1,324	1,171	866	6,405	5,708	20,431	17,675
March ....	64	90	1,848	1,716	1,239	1,025	6,318	6,042	21,211	24,286
April ....	121	107	2,145	1,690	1,332	986	8,213	7,093	26,618	19,857
May .....	456	432	3,161	2,886	2,101	1,883	13,650	12,635	34,457	32,074
June .....	504	531	3,384	3,202	2,518	2,437	15,483	14,579	35,693	33,165
Sub-total	1,295	1,333	13,854	12,384	9,644	8,184	57,052	52,815	160,016	146,739
July .....		529		3,512		2,884		16,131		36,599
August ...		643		3,989		3,272		17,364		38,917
September.		537		3,415		2,846		16,545		36,210
October ..		468		3,112		2,496		14,806		32,264
November..		404		2,856		2,030		12,200		28,895
December..		215		2,354		1,480		9,065		25,482
TOTAL .....		4,129		31,622		23,192		138,926		345,106

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January...	2,550	1,826	2,607	1,825	3,652	3,586	4,224	3,748	44,773	40,078
February..	2,185	1,301	2,222	836	3,501	2,147	4,177	3,522	41,690	33,452
March ....	2,421	1,520	2,351	1,028	3,922	3,409	4,449	3,950	43,823	43,066
April ....	3,360	2,609	5,777	5,564	3,629	6,536	4,845	4,425	56,040	48,867
May .....	4,456	3,825	16,177	11,643	10,973	8,020	5,680	5,412	91,111	78,810
June .....	4,599	4,029	11,070	7,099	8,770	7,086	5,979	5,541	88,000	77,669
Sub-total	19,571	15,110	40,204	27,995	34,447	30,784	29,354	26,598	365,437	321,942
July .....		4,567		9,359		7,604		6,074		87,259
August ...		5,177		12,452		8,815		6,571		97,200
September.		5,197		15,670		9,153		5,717		95,290
October ..		4,738		11,389		8,042		5,393		82,708
November..		3,732		6,579		6,229		4,917		67,842
December..		2,934		4,433		4,908		4,554		55,425
TOTAL .....		41,455		87,877		75,535		59,824		807,666

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.





DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - AUGUST, 1940

and

GASOLINE SALES IN CANADA - JULY, 1940

**CRUDE PETROLEUM** - The Canadian output of crude petroleum and natural gasoline in August amounted to 868,651 barrels compared with the preceding month's total of 877,133 barrels, according to a report just issued by the Dominion Bureau of Statistics at Ottawa. During the first eight months of the current year, Canada produced 5,426,813 barrels or 7.1 per cent above the output a year ago.

Alberta's production in August totalled 844,751 barrels made up of 840,047 barrels from the Turner Valley field, 1,048 barrels from the Red Coulee field, 1,173 barrels from the Wainwright field and 2,483 barrels from other sources. In the Turner Valley field, Alberta, the Southwest Petroleum #4 well was completed on August 23rd at 7,225 feet and the Pacific Petroleum #5 well on August 31st, at 8,094 feet.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938-1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	533,166	457,506
February .....	655,586	358,176	413,244
March .....	570,131	385,273	480,901
April .....	634,869	559,368	464,418
May .....	676,486	713,947	566,473
June .....	657,098	821,308	538,936
July .....	877,133	899,169	701,813
August .....	868,651	795,844	825,546
September .....		720,866	892,732
October .....		816,257	688,825
November .....		731,209	445,640
December .....		502,920	489,423
TOTAL - CALENDAR YEAR .....		7,837,503	6,965,457
TOTAL - EIGHT MONTHS ending AUGUST ....	5,426,813	5,066,251	4,448,837

(a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	JULY	AUGUST	AUGUST	EIGHT MONTHS ending AUGUST	
	1940(a)	1940(a)	1939(a)	1940(a)	1939(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	2,419	2,621	2,300	11,962	13,087
ONTARIO .....	17,623	15,368	20,545	124,338	138,706
ALBERTA -					
Turner Valley - Production					
from Limestone oil wells ...	824,091	815,460	738,174	5,018,203	4,622,646
Turner Valley - production					
from gas wells (separators).	4,224	3,704	4,618	54,243	244,749
Turner Valley - absorption					
plants .....	19,454	20,229	20,977	177,827	
Turner Valley - shallow crude	619	654	706	4,930	5,762
Red Coulee - light crude ....	1,053	1,048	1,052	8,062	8,929
Wainwright-Ribstone-heavy					
crude .....	906	1,173	2,457	7,263	11,248
Taber - heavy crude					
Moose Dome-Lloydminster					
Steveville-Del Bonita -	3,563	2,483	...	8,707	5,924
Vermilion - heavy crude ..					
TOTAL ALBERTA(b) .....	853,910	844,751	767,984	5,272,235	4,899,258
NORTHWEST TERRITORIES(b) ..	3,176	5,911	5,015	11,278	15,200
CANADA .....	877,133	868,651	795,844	5,426,813	5,066,251

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.





NATURAL GAS - Natural gas production in Canada in August totalled 1,582,755 thousand cubic feet as against 1,637,171 thousand cubic feet produced in July and 1,877,960 thousand cubic feet in August, 1939. The Canadian output during the eight months ending August aggregated 23,319,949 thousand cubic feet compared with 22,842,304 thousand cubic feet a year ago.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1938 - 1940

Month	1940(a)	1939	1938
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	4,865,120	4,094,275	4,065,837
February .....	4,290,250	4,090,521	4,047,765
March .....	3,862,351	3,701,907	3,205,357
April .....	3,186,755	3,132,401	2,953,524
May .....	2,227,939	2,109,257	2,143,742
June .....	1,667,608	2,092,327	1,730,328
July .....	1,637,171	1,743,656	1,595,755
August .....	1,582,755	1,877,960	1,771,808
September .....		2,085,564	1,932,791
October .....		2,804,070	2,523,472
November .....		3,461,149	3,381,961
December .....		3,992,059	4,092,451
TOTAL - CALENDAR YEAR .....		35,185,146	33,444,791
TOTAL - EIGHT MONTHS ending AUGUST ....	23,319,949	22,842,304	21,514,116

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1939 and 1940.

Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	83	100	1,785	1,566	1,283	987	6,983	6,758	21,606	19,682
February..	67	73	1,531	1,324	1,171	866	6,405	5,708	20,431	17,675
March ...	64	90	1,848	1,716	1,239	1,025	6,318	6,042	21,211	24,286
April ...	121	107	2,145	1,690	1,332	986	8,213	7,093	26,618	19,857
May .....	456	432	3,161	2,886	2,101	1,883	13,650	12,635	34,457	32,074
June ....	504	531	3,384	3,202	2,518	2,437	15,483	14,579	35,693	33,165
July ....	581	529	3,979	3,512	2,955	2,884	17,056	16,131	38,244	36,599
Sub-total	1,876	1,862	17,833	15,896	12,599	11,068	74,108	68,946	198,260	183,338
August ..		643		3,989		3,272		17,364		38,917
September		537		3,415		2,846		16,545		36,210
October..		468		3,112		2,496		14,806		32,264
November.		404		2,856		2,030		12,200		28,895
December.		215		2,354		1,480		9,065		25,482
TOTAL ...		4,129		31,622		23,192		138,926		345,106

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	2,550	1,826	2,607	1,825	3,652	3,586	4,224	3,748	44,773	40,078
February..	2,186	1,301	2,222	836	3,501	2,147	4,177	3,522	41,690	33,452
March ...	2,421	1,520	2,351	1,028	3,922	3,409	4,449	3,950	43,823	43,066
April ...	3,360	2,609	5,777	5,564	3,629	6,536	4,845	4,425	56,040	48,867
May .....	4,456	3,825	16,177	11,643	10,973	8,020	5,680	5,412	91,111	78,810
June ....	4,599	4,029	11,070	7,099	8,770	7,086	5,979	5,541	88,000	77,669
July ....	5,053	4,567	10,330	9,359	8,403	7,604	6,728	6,074	93,329	87,259
Sub-total	24,624	19,677	50,534	37,354	42,850	38,338	36,082	32,672	458,766	409,201
August ..		5,177		12,452		8,815		6,571		97,200
September		5,197		15,670		9,153		5,717		95,290
October..		4,738		11,389		8,042		5,393		82,708
November.		3,732		6,579		6,229		4,917		67,842
December.		2,934		4,433		4,908		4,554		55,425
TOTAL ...		41,455		87,877		75,535		59,824		807,666

a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

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OTTAWA - CANADA

Dominion Statistician:

R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)

Chief - Mining, Metallurgical and Chemical Branch:

W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - SEPTEMBER, 1940

and

GASOLINE SALES IN CANADA - AUGUST, 1940

CRUDE PETROLEUM - Crude petroleum and natural gasoline production in Canada during September amounted to 841,752 barrels; in August, 868,651 barrels were produced while in September, 1939 the output was 720,866 barrels according to a report just issued by the Dominion Bureau of Statistics at Ottawa. An 8.3 per cent increase was recorded in the output during the first nine months of 1940; the total was 6,268,565 barrels as against 5,787,117 barrels in the corresponding period of 1939.

Production from Alberta sources in September totalled 814,988 barrels, made up of 811,800 barrels from the Turner Valley field, 1,059 barrels from the Red Coulee field, 823 barrels from the Wainwright field and 1,306 barrels from other fields. In the Turner Valley field, Alberta, the Okalta # 9 well was completed on September 23rd at 7,971 feet and the Royalite #52 well on September 24th, at 7,609 feet.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938-1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	533,166	457,506
February .....	655,586	358,176	413,244
March .....	570,131	385,273	480,901
April .....	634,869	559,368	464,418
May .....	676,486	713,947	566,473
June .....	657,098	821,308	538,936
July .....	877,133	899,169	701,813
August .....	868,651	795,844	825,546
September .....	841,752	720,866	892,732
October .....		316,257	688,825
November .....		731,209	445,640
December .....		502,920	489,423
TOTAL - CALENDAR YEAR .....		7,837,503	6,965,457
TOTAL - NINE MONTHS ending SEPTEMBER ...	6,268,565	5,787,117	5,341,569

(a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	AUGUST 1940(a)	SEPTEMBER 1940(a)	SEPTEMBER 1939(a)	NINE MONTHS ending SEPT. 1940(a)	NINE MONTHS ending SEPT. 1939(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	2,621	2,151	1,683	14,113	14,770
ONTARIO .....	15,363	18,750	16,161	143,088	154,867
ALBERTA -					
Turner Valley - Production					
from Limestone oil wells ...	815,460	787,083	668,962	5,805,286	5,291,608
Turner Valley - production					
from gas wells (separators).	3,704	4,683	4,895	58,926)	
Turner Valley - absorption					272,803
plants .....	20,229	19,394	23,159	197,221)	
Turner Valley - shallow crude	654	640	692	5,570	6,454
Red Coulee - light crude ....	1,048	1,059	1,066	9,121	9,995
Wainwright-Ribstone-heavy					
crude .....	1,173	823	1,000	8,086	12,248
Taber - heavy crude					
Moose Dome-Lloydminster					
Stevenville-Del Bonita					
Vermilion - heavy crude .....	2,483	1,306	1,435	10,013	7,359
TOTAL ALBERTA(b) .....	844,751	814,988	701,209	6,094,223	5,600,467
NORTHWEST TERRITORIES(b) ..	5,911	5,863	1,813	17,141	17,013
CANADA .....	868,651	841,752	720,866	6,268,565	5,787,117

(a) Compiled from monthly reports and subject to revision. (b) Total well output.







NATURAL GAS - The Canadian production of natural gas in September rose to 1,782,514 thousand cubic feet from the previous month's total of 1,582,755 thousand cubic feet and the September, 1939 total of 2,085,564 thousand cubic feet. Production during the period January to September, 1940 aggregated 25,102,463 thousand cubic feet; this represented an increase of 0.7 per cent over the output a year ago.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1938 - 1940

Month	1940(a)	1939	1938
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	4,865,120	4,094,275	4,065,837
February .....	4,290,250	4,090,521	4,047,765
March .....	3,862,351	3,701,907	3,205,357
April .....	3,186,755	3,132,401	2,953,524
May .....	2,227,939	2,109,257	2,143,742
June .....	1,667,608	2,092,327	1,730,328
July .....	1,637,171	1,743,656	1,595,755
August .....	1,582,755	1,877,960	1,771,808
September .....	1,782,514	2,085,564	1,932,791
October .....		2,804,070	2,523,472
November .....		3,461,149	3,381,961
December .....		3,992,059	4,092,451
TOTAL - CALENDAR YEAR .....		35,185,146	33,444,791
TOTAL - NINE MONTHS ending SEPTEMBER ...	25,102,463	24,927,868	23,446,907

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1939 and 1940.

Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	83	100	1,785	1,566	1,283	987	6,983	6,758	21,606	19,682
February..	67	73	1,531	1,324	1,171	866	6,405	5,708	20,431	17,675
March ...	64	90	1,848	1,716	1,239	1,025	6,318	6,042	21,211	24,286
April ...	121	107	2,145	1,690	1,332	986	8,213	7,093	26,618	19,857
May .....	456	432	3,161	2,886	2,101	1,883	13,650	12,635	34,457	32,074
June ....	504	531	3,384	3,202	2,518	2,437	15,483	14,579	35,693	33,165
July ....	581	529	3,979	3,512	2,955	2,884	17,056	16,131	38,244	36,599
August ..	642	643	4,227	3,989	3,206	3,272	17,231	17,364	41,321	38,917
Sub-total	2,518	2,505	22,060	19,835	15,805	14,340	92,039	86,310	239,581	222,255
September		537		3,415		2,846		16,545		36,210
October .		468		3,112		2,496		14,806		32,264
November.		404		2,856		2,030		12,200		28,895
December.		215		2,354		1,480		9,065		25,482
TOTAL ...		4,129		31,622		23,192		138,926		345,106

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	2,550	1,826	2,607	1,825	3,652	3,536	4,224	3,748	44,773	40,078
February..	2,185	1,301	2,222	836	3,501	2,147	4,177	3,522	41,690	33,452
March ...	2,421	1,520	2,351	1,028	3,922	3,409	4,449	3,950	43,823	43,066
April ...	3,360	2,609	5,777	5,564	3,629	6,536	4,845	4,425	56,040	48,867
May .....	4,456	3,825	16,177	11,643	10,973	8,020	5,680	5,412	91,111	78,810
June ....	4,599	4,029	11,070	7,099	8,770	7,086	5,979	5,541	88,000	77,669
July ....	5,053	4,567	10,330	9,359	8,403	7,604	6,728	6,074	93,329	87,259
August ..	5,993	5,177	13,716	12,452	9,153	8,315	6,944	6,571	103,438	97,200
Sub-total	30,617	24,854	64,250	42,806	52,303	47,205	43,026	39,243	562,204	506,401
September		5,197		15,670		9,153		5,717		95,290
October..		4,738		11,389		8,042		5,393		82,708
November.		3,732		6,572		6,229		4,917		67,842
December.		2,934		4,433		4,908		4,554		55,425
TOTAL ...		41,455		87,277		75,555		50,824		807,666

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



DEPARTMENT OF TRADE AND COMMERCE  
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UNIVERSITY OF TORONTO  
DEPT. OF POLITICAL SCIENCE

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
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MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - OCTOBER, 1940

and

GASOLINE SALES IN CANADA - SEPTEMBER, 1940

CRUDE PETROLEUM - The Canadian production of crude petroleum and natural gasoline during October totalled 817,596 barrels compared with 841,752 barrels in the preceding month and 816,257 barrels in October, 1939, according to a report just issued by the Dominion Bureau of Statistics at Ottawa. During the ten months ending October, Canada produced 7,086,161 barrels; a year ago, 6,603,374 barrels were produced.

Alberta producers reported an output of 799,025 barrels, consisting of 794,383 barrels from the Turner Valley field, 1,049 barrels from the Red Coulee field, 1,183 barrels from the Wainwright field and 2,410 barrels from other fields. According to Provincial Government reports, the following wells were completed in the Turner Valley field, Alberta in October:

Alberta Oil Incomes # 2 completed on October 9th at 8,809 feet  
Northwest H. B. #4 .... completed on October 19th at 8,387 feet  
Arrow #2 ..... completed on October 22nd at 8,353 feet  
Twin Valley #1 ..... completed on October 28th at 8,184 feet

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938-1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	533,166	457,506
February .....	655,586	358,176	413,244
March .....	570,131	385,273	480,901
April .....	634,869	559,368	464,418
May .....	676,486	713,947	566,473
June .....	657,093	821,308	538,936
July .....	877,133	899,169	701,813
August .....	868,651	795,844	825,546
September .....	841,752	720,866	892,732
October .....	817,596	816,257	688,825
November .....		731,209	445,640
December .....		502,920	489,423
TOTAL - CALENDAR YEAR .....		7,837,503	6,965,457
TOTAL - TEN MONTHS ending OCTOBER ...	7,086,161	6,603,374	6,030,394

(a) Compiled from monthly reports and subject to revision.





Table 2 -

PRODUCTION OF PETROLEUM IN CANADA

	SEPTEMBER 1940(a)	OCTOBER 1940(a)	OCTOBER 1939(a)	TEN MONTHS ending OCTOBER	
	Barrels	Barrels	Barrels	1940(a) Barrels	1939(a) Barrels
NEW BRUNSWICK .....	2,151	2,574	1,514	16,687	16,284
ONTARIO .....	18,750	15,954	18,596	159,042	173,463
ALBERTA -					
Turner Valley - Production from Limestone oil wells ...	787,083	767,080	760,597	6,572,366	6,052,205
Turner Valley - Production from gas wells (separators).	4,683	4,881	5,610	63,807)	
Turner Valley - absorption plants .....	19,394	21,813	26,420	219,034)	304,833
Turner Valley - shallow crude	640	609	623	6,179	7,077
Red Coulee - light crude ....	1,059	1,049	1,076	10,170	11,071
Wainwright-Ribstone-heavy crude .....	823	1,133	797	9,269	12,955
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita )					
Vermilion - heavy crude .....	1,306	2,410	1,114	12,423	8,473
TOTAL ALBERTA(b) .....	814,988	799,025	796,147	6,895,248	6,396,614
NORTHWEST TERRITORIES(b) ..	5,863	43	...	17,184	17,013
CANADA .....	841,752	817,596	816,257	7,086,161	6,603,374

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

NATURAL GAS - Natural gas production in Canada during October amounted to 2,543,995 thousand cubic feet; in September, 1,782,514 thousand cubic feet were produced while in October, 1939 the output was 2,804,070 thousand cubic feet. During the first ten months of 1940, the Canadian production aggregated 27,646,458 thousand cubic feet; in the corresponding period of 1939, the output was 27,731,938 thousand cubic feet.

Table 3 -

PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1938-1940

Month	1940(a)	1939	1938
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	4,865,120	4,094,275	4,065,837
February .....	4,290,250	4,090,521	4,047,765
March .....	3,862,351	3,701,907	3,205,357
April .....	3,186,755	3,132,401	2,953,524
May .....	2,227,939	2,109,257	2,143,742
June .....	1,667,608	2,092,327	1,730,328
July .....	1,637,171	1,743,656	1,595,755
August .....	1,582,755	1,377,960	1,771,808
September .....	1,782,514	2,085,564	1,932,791
October .....	2,543,995	2,804,070	2,523,472
November .....		3,461,149	3,381,961
December .....		3,992,052	4,092,451
TOTAL - CALENDAR YEAR .....		35,185,146	33,444,791
TOTAL - TEN MONTHS ending OCTOBER ...	27,646,458	27,731,938	25,970,379

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1939 and 1940.



Table 4 -

MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	83	100	1,785	1,566	1,233	987	6,982	6,753	21,606	19,622
February..	67	73	1,531	1,324	1,171	866	6,405	5,708	20,431	17,675
March ...	64	90	1,848	1,716	1,239	1,025	6,313	6,042	21,211	24,286
April ...	121	107	2,145	1,690	1,332	986	8,213	7,093	26,618	19,357
May .....	456	432	3,161	2,886	2,101	1,883	13,650	12,635	34,457	32,074
June .....	504	531	3,384	3,202	2,518	2,437	15,433	14,579	35,693	33,165
July .....	581	529	3,979	3,512	2,955	2,384	17,056	16,131	38,244	36,599
August ..	642	643	4,227	3,989	3,206	3,272	17,931	17,364	41,391	38,917
September	515	537	3,466	3,415	2,756	2,846	16,567	16,545	37,099	36,210
Sub-total	3,033	3,042	25,526	23,300	18,531	17,136	108,606	102,955	276,680	252,465
October..		468		3,112		2,496		14,806		32,264
November..		404		2,856		2,030		12,200		23,895
December..		215		2,354		1,480		9,065		25,482
TOTAL ...		4,129		31,622		23,192		138,926		345,106

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January..	2,550	1,826	2,607	1,825	3,652	3,586	4,224	3,746	44,773	40,078
February..	2,185	1,301	2,222	836	3,501	2,147	4,177	3,522	41,690	33,452
March ...	2,421	1,520	2,351	1,028	3,922	3,409	4,449	3,950	43,823	43,066
April ...	3,360	2,609	5,777	5,564	3,629	6,536	4,345	4,425	56,040	48,867
May .....	4,456	3,325	16,177	11,643	10,973	8,020	5,680	5,412	91,111	78,810
June .....	4,599	4,029	11,070	7,099	8,770	7,086	5,979	5,541	89,000	77,669
July .....	5,053	4,567	10,350	9,359	8,403	7,604	6,728	6,074	93,329	87,250
August ..	5,993	5,177	13,716	12,452	9,458	8,315	6,944	6,571	103,438	97,200
September	5,888	5,197	15,920	15,670	9,625	9,155	6,065	5,717	97,901	95,290
Sub-total	36,505	30,051	80,170	65,476	61,935	56,256	49,991	44,960	660,105	601,691
October..		4,738		11,333		8,042		5,333		32,708
November..		3,732		6,579		6,229		4,917		67,842
December..		2,934		4,433		4,908		4,554		55,425
TOTAL ...		41,455		37,877		75,535		50,824		807,666

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.





DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - NOVEMBER, 1940

and

GASOLINE SALES IN CANADA - OCTOBER, 1940

CRUDE PETROLEUM - Crude petroleum and natural gasoline production in Canada amounted to 893,438 barrels in November; during the preceding month, 817,596 barrels were produced while in November, 1939 the output was 731,209 barrels, according to a report just issued by the Dominion Bureau of Statistics at Ottawa. During the first eleven months of 1940, the Canadian output aggregated 7,979,599 barrels or 8.8 per cent above the production a year ago.

Production from Alberta fields advanced 9.8 per cent to 877,165 barrels, made up of 872,256 barrels from the Turner Valley field, 988 barrels from the Red Coulee field, 2,415 barrels from the Wainwright-Ribstone field and 1,506 barrels from the Del Bonita, Lloydminster and Vermilion fields.

The following wells were completed in the Turner Valley field during November, according to reports issued by the Provincial Government:

Calmont N. W. #2 completed on November 1st at 7,956 feet  
Foothills #5 completed on November 7th at 7,775 feet  
Allied Royalties completed on November 10th at 7,625 feet  
Home-Millarville #5 completed on November 11th at 8,066 feet  
Pacific Pete #4 completed on November 30th at 8,019 feet

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938-1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	533,166	457,506
February .....	655,586	358,176	413,244
March .....	570,131	385,273	480,901
April .....	634,869	559,368	464,418
May .....	676,486	713,947	566,473
June .....	657,098	821,308	538,936
July .....	877,133	899,169	701,813
August .....	868,651	795,844	825,546
September .....	841,752	720,866	892,732
October .....	817,596	816,257	688,825
November .....	893,438	731,209	445,640
December .....		502,920	489,423
TOTAL - CALENDAR YEAR .....		7,837,503	6,965,457
TOTAL - ELEVEN MONTHS ending NOVEMBER ...	7,979,599	7,334,583	6,476,034

(a) Compiled from monthly reports and subject to revision.



Table 2 -

PRODUCTION OF PETROLEUM IN CANADA

	OCTOBER 1940(a)	NOVEMBER 1940(a)	NOVEMBER: ELEVEN MONTHS 1939(a) :	ending NOVEMBER 1940(a)	1939(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	2,574	2,419	2,002	19,106	18,286
ONTARIO .....	15,954	13,854	17,028	172,896	190,491
ALBERTA -					
Turner Valley - Production from Limestone oil wells ...	367,030	839,447	675,808	7,411,813	6,728,013
Turner Valley - Production from gas wells (separators) ..	4,881	5,326	8,800	69,133 )	337,519
Turner Valley - absorption plants .....	21,813	26,978	23,886	246,012 )	
Turner Valley - shallow crude	609	505	681	6,684	7,758
Red Coulee - light crude ....	1,049	988	849	11,158	11,920
Wainwright-Ribstone-heavy crude .....	1,183	2,415	834	11,684	13,789
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita )					
Vermilion - heavy crude .....	2,410	1,506	1,321	13,929	9,794
TOTAL ALBERTA(b) .....	799,025	877,165	712,179	7,770,413	7,108,793
NORTHWEST TERRITORIES(b) ..	43	...	...	17,184	17,013
CANADA .....	817,596	893,438	731,209	7,979,599	7,334,583

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

NATURAL GAS - The Canadian production of natural gas amounted to 3,896,425 thousand cubic feet in November compared with 2,543,995 thousand cubic feet in the preceding month and 3,461,149 thousand cubic feet in November, 1939. Production during the eleven months ending November totalled 31,542,883 thousand cubic feet as against 31,193,087 thousand cubic feet a year ago.

Table 3 -

PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1938-1940

Month	1940(a)	1939	1938
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	4,865,120	4,094,275	4,065,837
February .....	4,290,250	4,090,521	4,047,765
March .....	3,862,351	3,701,907	3,205,357
April .....	3,186,755	3,132,401	2,953,524
May .....	2,227,939	2,109,257	2,143,742
June .....	1,667,608	2,092,327	1,730,328
July .....	1,637,171	1,743,656	1,595,755
August .....	1,582,755	1,877,960	1,771,808
September .....	1,782,514	2,085,564	1,932,791
October .....	2,543,995	2,804,070	2,523,472
November .....	3,896,425	3,461,149	3,381,961
December .....		3,992,059	4,092,451
TOTAL - CALENDAR YEAR .....		35,185,146	33,444,791
TOTAL - ELEVEN MONTHS ending NOVEMBER ...	31,542,883	31,193,087	29,352,340

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1939 and 1940.





Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	83	100	1,785	1,566	1,283	987	6,983	6,758	21,606	19,682
February.	67	73	1,531	1,324	1,171	866	6,405	5,708	20,431	17,675
March ...	64	90	1,848	1,716	1,239	1,025	6,318	6,042	21,211	24,286
April ...	121	107	2,145	1,690	1,332	986	8,213	7,093	26,618	19,857
May .....	456	432	3,161	2,886	2,101	1,883	13,650	12,635	34,457	32,074
June ....	504	531	3,384	3,202	2,518	2,437	15,483	14,579	35,693	33,165
July ....	581	529	3,979	3,512	2,955	2,884	17,056	16,131	38,244	36,599
August ..	642	643	4,227	3,989	3,206	3,272	17,931	17,364	41,321	38,917
September	515	537	3,466	3,415	2,756	2,846	16,567	16,545	37,099	36,210
October..	510	468	3,600	3,112	2,612	2,496	16,761	14,806	37,515	32,264
November.		404		2,856		2,030		12,200		28,895
December.		215		2,354		1,480		9,065		25,482
TOTAL - CALENDAR YEAR ....		4,129		31,622		23,192		138,926		345,106
10 MONTHS TO OCT. 31st	3,543	3,510	29,126	26,412	21,173	19,682	125,367	117,661	314,195	290,729

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January..	2,550	1,826	2,607	1,825	3,652	3,586	4,224	3,748	44,773	40,078
February.	2,185	1,301	2,222	836	3,501	2,147	4,177	3,522	41,690	33,452
March ...	2,421	1,520	2,351	1,028	3,922	3,409	4,449	3,950	43,823	43,066
April ...	3,360	2,609	5,777	5,564	3,629	6,536	4,845	4,425	56,040	48,867
May .....	4,456	3,825	16,177	11,643	10,973	8,020	5,680	5,412	91,111	78,810
June ....	4,599	4,029	11,070	7,099	8,770	7,086	5,979	5,541	88,000	77,669
July ....	5,053	4,567	10,330	9,359	8,403	7,604	6,728	6,074	93,329	87,259
August ..	5,993	5,177	13,716	12,452	9,458	8,815	6,944	6,571	103,438	97,200
September	5,888	5,197	15,920	15,670	9,625	9,153	6,065	5,717	97,901	95,290
October..	5,522	4,738	11,232	11,389	10,391	8,042	5,973	5,393	94,116	82,708
November.		3,732		6,579		6,229		4,917		67,842
December.		2,934		4,433		4,908		4,554		55,425
TOTAL - CALENDAR YEAR ....		41,455		87,877		75,535		59,824		807,666
10 MONTHS TO OCT. 31st	42,027	34,789	91,402	76,865	72,324	64,398	55,064	50,353	754,221	684,399

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - DECEMBER, 1940

and

GASOLINE SALES IN CANADA - NOVEMBER, 1940

The Dominion Bureau of Statistics at Ottawa reports that the Canadian production of crude petroleum and natural gasoline in December amounted to 738,454 barrels compared with 893,438 barrels in the preceding month and 502,920 barrels in December, 1939. Production during the calendar year 1940 aggregated 8,718,053 barrels or 11.2 per cent above the output a year ago.

Alberta produced 722,824 barrels in December, made up of 718,885 barrels from the Turner Valley field, 1,019 barrels from the Red Coulee field, 589 barrels from the Wainwright-Ribstone field and 2,331 barrels from the Lloydminster, Del Bonita and Vermilion fields. According to Provincial Government records, the following wells were completed in the Turner Valley field in December:

Foothills #7 completed on December 8th at 8,588 feet

Home-Millarville #1 completed on December 20th at 8,010 feet

Commoil #4 completed on December 25th at 7,308 feet.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1938-1940

Month	1940(a)	1939(a)	1938
	Barrels	Barrels	Barrels
January .....	486,859	533,166	457,506
February .....	655,586	358,176	413,244
March .....	570,131	385,273	480,901
April .....	634,869	559,388	464,418
May .....	676,486	713,947	566,473
June .....	657,098	821,308	538,936
July .....	877,133	899,169	701,813
August .....	868,651	795,844	825,546
September .....	841,752	720,866	892,732
October .....	817,596	816,257	688,825
November .....	893,438	731,209	445,640
December .....	738,454	502,920	489,423
TOTAL - CALENDAR YEAR .....	8,718,053	7,837,503	6,965,457

(a) Compiled from monthly reports and subject to revision.





Table 2 -

PRODUCTION OF PETROLEUM IN CANADA

	NOVEMBER	DECEMBER	DECEMBER	CALENDAR YEAR	
	1940 (a)	1940 (a)	1939 (a)	1940(a)	1939(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	2,419	2,055	1,815	21,161	20,101
ONTARIO .....	13,854	13,575	15,487	186,471	205,978
ALBERTA -					
Turner Valley - Production					
from Limestone oil wells ...	839,447	685,601	452,148	8,097,414	7,180,161
Turner Valley - Production					
from gas wells (separators).	5,326	6,469	6,658	75,602)	
Turner Valley - absorption				)	367,437
plants .....	26,978	26,190	23,260	272,202)	
Turner Valley - shallow crude	505	625	673	7,309	8,431
Red Coulee - light crude ....	988	1,019	1,102	12,177	13,022
Wainwright-Ribstone-heavy					
crude .....	2,415	589	1,252	12,273	15,041
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Steveville-Del Bonita )	1,506	2,331	525	16,260	10,319
Vermilion - heavy crude )					
TOTAL ALBERTA(b) .....	877,165	722,824	485,618	8,493,237	7,594,411
NORTHWEST TERRITORIES(b) ...	...	...	...	17,184	17,013
CANADA .....	893,438	738,454	502,920	8,718,053	7,837,503

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

NATURAL GAS - Natural gas production in Canada during December amounted to 4,409,617 thousand cubic feet; a year ago, 3,992,059 thousand cubic feet were produced. During the calendar year 1940, the output totalled 35,952,500 thousand cubic feet; this represented an increase of 2.2 per cent over the output in 1939.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1938-1940

Month	1940(a)	1939	1938
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	4,865,120	4,094,275	4,065,837
February .....	4,290,250	4,090,521	4,047,765
March .....	3,862,351	3,701,907	3,205,357
April .....	3,186,755	3,132,401	2,953,524
May .....	2,227,939	2,109,257	2,143,742
June .....	1,667,608	2,092,327	1,730,328
July .....	1,637,171	1,743,656	1,595,755
August .....	1,582,755	1,877,960	1,771,808
September .....	1,782,514	2,085,564	1,932,791
October .....	2,543,995	2,804,070	2,523,472
November .....	3,896,425	3,461,149	3,381,961
December .....	4,409,617	3,992,059	4,092,451
TOTAL - CALENDAR YEAR .....	35,952,500	35,185,146	33,444,791

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1939 and 1940.



Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	83	100	1,785	1,566	1,283	987	6,983	6,758	21,606	19,682
February.	67	73	1,531	1,324	1,171	866	6,405	5,708	20,431	17,675
March ...	64	90	1,848	1,716	1,239	1,025	6,318	6,042	21,211	24,286
April ...	121	107	2,145	1,690	1,332	986	8,213	7,093	26,618	19,857
May .....	456	432	3,161	2,886	2,101	1,883	13,650	12,635	34,457	32,074
June .....	504	531	3,384	3,202	2,518	2,437	15,483	14,579	35,693	33,165
July .....	581	529	3,979	3,512	2,955	2,884	17,056	16,131	38,244	36,599
August ..	642	643	4,227	3,989	3,206	3,272	17,931	17,364	41,321	38,917
September	515	537	3,466	3,415	2,756	2,846	16,567	16,545	37,099	36,210
October..	510	468	3,600	3,112	2,612	2,496	16,761	14,806	37,515	32,264
November.	393	404	3,181	2,856	2,120	2,030	13,459	12,200	31,751	28,895
December.		215		2,354		1,480		9,065		25,482
TOTAL - CALENDAR										
YEAR .....		4,129		31,622		23,192		138,926		345,106
11 MONTHS TO										
NOV. 30th	3,936	3,914	32,307	29,268	23,293	21,712	138,826	129,861	345,946	319,624
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January..	2,550	1,826	2,607	1,825	3,652	3,586	4,224	3,748	44,773	40,078
February.	2,185	1,301	2,222	836	3,501	2,147	4,177	3,522	41,690	33,452
March ...	2,421	1,520	2,351	1,028	3,922	3,409	4,449	3,950	43,823	43,066
April ...	3,360	2,609	5,777	5,564	3,629	6,536	4,845	4,425	56,040	48,867
May .....	4,456	3,825	16,177	11,643	10,973	8,020	5,680	5,412	91,111	78,810
June .....	4,599	4,029	11,070	7,099	8,770	7,086	5,979	5,541	88,000	77,669
July .....	5,053	4,567	10,330	9,359	8,403	7,604	6,728	6,074	93,329	87,259
August ..	5,993	5,177	13,716	12,452	9,458	8,815	6,944	6,571	103,438	97,200
September	5,888	5,197	15,920	15,670	9,625	9,153	6,065	5,717	97,901	95,290
October..	5,522	4,738	11,232	11,389	10,391	8,042	5,973	5,393	94,116	82,708
November.	3,739	3,732	5,783	6,579	5,993	6,229	5,287	4,917	71,706	67,842
December.		2,934		4,433		4,908		4,554		55,425
TOTAL - CALENDAR										
YEAR .....		41,455		87,877		75,535		59,824		807,666
11 MONTHS TO										
NOV. 30th	45,766	38,521	97,185	83,444	78,317	70,627	60,351	55,270	825,927	752,241

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

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DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. E. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - JANUARY, 1941

and

GASOLINE SALES IN CANADA - DECEMBER, 1940

CRUDE PETROLEUM - Crude petroleum and natural gasoline production in Canada during January amounted to 802,652 barrels compared with 738,454 barrels in the preceding month and 486,859 barrels in January, 1940, according to a report just issued by the Dominion Bureau of Statistics at Ottawa.

Alberta's output in January totalled 787,469 barrels, consisting of 782,353 barrels from the Turner Valley field, 1,014 barrels from the Red Coulee field, 881 barrels from the Wainwright field and 3,271 barrels from Taber, Lloydminster, Del Bonita and Vermilion fields. The following wells were completed in Alberta during January, according to the Provincial Government records:

Royalite #54 completed on January 3rd at 7,367 feet

Home-Millarville #6 completed on January 8th at 8,446 feet

Franco-Hamers #2 completed on January 14th at 1,850 feet

Royalite #53 completed on January 19th at 7,678 feet

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939-1941

Month	1941(a)	1940(a)	1939(a)
	Barrels	Barrels	Barrels
January .....	802,652	486,859	533,166
February .....		655,586	358,176
March .....		570,131	385,273
April .....		634,869	559,368
May .....		676,486	713,947
June .....		657,098	821,308
July .....		877,133	899,169
August .....		868,651	795,844
September .....		841,752	720,866
October .....		817,596	816,257
November .....		893,438	731,209
December .....		738,454	502,920
TOTAL - CALENDAR YEAR .....		8,718,053	7,837,503

(a) Compiled from monthly reports and subject to revision.



Table 2 -

PRODUCTION OF PETROLEUM IN CANADA

	DECEMBER	JANUARY	JANUARY	CALENDAR YEAR	
	1940 (a)	1941(a)	1940(a)	1940(a)	1939(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	2,055	1,897	59	21,161	20,101
ONTARIO .....	13,575	13,286	15,750	136,471	205,978
ALBERTA -					
Turner Valley - Production from					
Limestone oil wells .....	685,601	750,098	432,294	8,097,414	7,180,161
Turner Valley - Production from					
gas wells (separators) .....	6,469	3,644	8,758	75,602)	567,437
Turner Valley - absorption					
plants .....	26,190	27,969	27,180	272,202)	
Turner Valley - shallow crude	625	642	522	7,309	8,431
Red Coulee - light crude .....	1,019	1,014	1,062	12,177	13,022
Wainwright-Ribstone-heavy crude.	589	831	988	12,273	15,041
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita )	2,331	3,271	246	16,260	10,319
Vermilion - heavy crude )					
TOTAL ALBERTA(b) .....	722,824	787,469	471,050	8,493,237	7,524,411
NORTHWEST TERRITORIES(b) .....	...	...	...	17,184	17,013
CANADA .....	738,454	802,652	486,859	8,718,053	7,837,503

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

NATURAL GAS - Natural gas production in Canada during January amounted to 4,798,176 thousand cubic feet; in December, 1940, 4,409,617 thousand cubic feet were produced while in January, 1940 the output was 4,865,120 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1939-1941

Month	1941(a)	1940(a)	1939
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	4,798,176	4,865,120	4,094,275
February .....		4,290,250	4,090,521
March .....		3,862,351	3,701,907
April .....		3,186,755	3,132,401
May .....		2,227,939	2,109,257
June .....		1,667,608	2,092,327
July .....		1,637,171	1,743,656
August .....		1,582,755	1,377,960
September .....		1,782,514	2,085,564
October .....		2,543,995	2,804,070
November .....		3,896,425	3,461,149
December .....		4,409,617	3,997,039
TOTAL - CALENDAR YEAR .....		35,952,500	35,185,146

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1939 and 1940.

Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA, 1939 and 1940(a)  
(in thousands of gallons)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	83	100	1,785	1,566	1,233	987	6,983	6,758	21,606	19,682
February..	67	73	1,531	1,324	1,171	866	6,405	5,703	20,431	17,675
March ...	64	90	1,848	1,716	1,259	1,025	6,318	6,042	21,211	24,286
April ...	121	107	2,145	1,630	1,332	936	8,213	7,093	26,618	19,857
May .....	456	432	3,161	2,836	2,101	1,883	13,650	12,635	34,457	32,074
June .....	504	531	3,384	3,202	2,518	2,437	15,483	14,579	35,693	33,165
July .....	581	529	3,979	3,512	2,955	2,884	17,056	16,131	38,244	36,599
August ..	642	643	4,227	3,989	3,206	3,272	17,931	17,364	41,321	38,917
September	515	537	3,466	3,415	2,756	2,846	16,567	16,545	37,099	36,210
October..	510	468	3,600	3,112	2,612	2,496	16,761	14,806	37,515	32,264
November..	393	404	3,181	2,856	2,125	2,030	13,459	12,200	31,751	28,895
December..	158	215	2,655	2,354	1,515	1,480	9,674	9,065	25,958	25,482
TOTAL - CALENDAR YEAR .....	4,094	4,129	34,962	31,622	24,813	23,192	148,500	138,926	371,904	345,106

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1940	1939	1940	1939	1940	1939	1940	1939	1940	1939
January..	2,550	1,826	2,607	1,825	3,652	3,586	4,224	3,748	44,773	40,078
February..	2,185	1,301	2,222	836	3,501	2,147	4,177	3,522	41,690	33,452
March ...	2,421	1,520	2,351	1,028	3,922	3,409	4,449	3,950	43,823	43,066
April ...	3,360	2,603	5,777	5,564	3,629	6,536	4,845	4,425	56,040	48,867
May .....	4,456	3,825	16,177	11,643	10,973	8,020	5,630	5,412	91,111	78,810
June .....	4,599	4,029	11,070	7,099	8,770	7,086	5,979	5,541	88,000	77,669
July .....	5,053	4,567	10,330	9,359	8,403	7,604	6,728	6,074	93,329	87,259
August ..	5,993	5,177	13,716	12,452	9,458	8,815	6,944	6,571	103,438	97,200
September	5,888	5,197	15,920	15,670	9,625	9,153	6,065	5,717	97,901	95,290
October..	5,522	4,738	11,232	11,389	10,391	8,042	5,973	5,393	94,116	82,708
November..	3,739	3,732	5,783	6,579	5,993	6,229	5,287	4,917	71,711	67,842
December..	3,127	2,934	3,915	4,433	5,491	4,908	4,848	4,554	57,341	55,425
TOTAL - CALENDAR YEAR .....	48,893	41,455	101,100	87,877	83,308	75,535	65,199	59,824	883,273	807,666

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



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Chief - Mining, Metallurgical and Chemical Branch: W. H. Losce, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - FEBRUARY, 1941  
and  
GASOLINE SALES IN CANADA - JANUARY, 1941

CRUDE PETROLEUM - The Dominion Bureau of Statistics at Ottawa reports that the Canadian production of crude petroleum and natural gasoline in February amounted to 737,313 barrels; in the preceding month, 802,652 barrels were produced and in February, 1940 the production was 655,586 barrels. During the two months ending February, 1941 the output was 34.8 per cent above the total for the same period of the previous year and amounted to 1,539,965 barrels.

Production from Alberta fields amounted to 722,631 barrels in February, 1941. This showed an advance of 12.9 per cent over the production in February, 1940.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939-1941

Month	1949(a)	1940(a)	1939(a)
	Barrels	Barrels	Barrels
January .....	802,652	486,859	533,166
February .....	737,313	655,586	358,176
March .....		570,131	385,273
April .....		634,869	559,368
May .....		676,486	713,947
June .....		657,098	821,308
July .....		877,133	899,169
August .....		868,651	795,844
September .....		841,752	720,866
October .....		817,596	816,257
November .....		893,438	731,209
December .....		738,454	502,920
TOTAL - CALENDAR YEAR .....		8,718,053	7,837,503
TOTAL - TWO MONTHS ending FEBRUARY ....	1,539,965	1,142,445	891,342

a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	JANUARY 1941(a)	FEBRUARY 1941 (a)	FEBRUARY 1940 (a)	TWO MONTHS ending FEBRUARY 1941(a)	TWO MONTHS ending FEBRUARY 1940(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	1,297	1,654	42	3,551	171
ONTARIO .....	13,286	13,028	15,592	26,314	31,342
ALBERTA -					
Turner Valley - Production					
from Limestone oil wells ...	750,098	688,812	602,364	1,438,910	1,034,658
Turner Valley - Production					
from gas wells (separators).	3,644	3,927	8,552	7,571	17,310
Turner Valley - absorption					
plants .....	27,969	25,341	25,707	53,310	52,887
Turner Valley - shallow crude	642	474	663	1,116	1,185
Red Coulee - light crude ....	1,014	934	976	1,948	2,038
Wainwright-Ribstone-heavy					
crude .....	831	809	900	1,640	1,888
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita )	3,271	2,334	790	5,605	1,036
Vermilion - heavy crude )					
TOTAL ALBERTA(b) .....	787,469	722,631	639,952	1,510,120	1,111,001
NORTHWEST TERRITORIES(b) ...	...	...	...	...	...
CANADA .....	802,652	737,313	655,586	1,539,965	1,142,445

a) Compiled from monthly reports and subject to revision.

b) Total well output.





NATURAL GAS - In February, 1941 the production of natural gas in Canada advanced 3.2 per cent over that of February, 1940 and amounted to 4,429,065 thousand cubic feet. During the two months ending February of this year, the output totalled 9,227,241 barrels compared with 9,155,370 barrels during the same period of the previous year.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1939-1941

Month	1941(a)	1940	1939
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	4,798,176	4,865,120	4,094,275
February .....	4,429,065	4,290,250	4,090,521
March .....		3,862,351	3,701,907
April .....		3,186,755	3,132,401
May .....		2,227,939	2,102,257
June .....		1,667,608	2,092,327
July .....		1,657,171	1,743,656
August .....		1,582,755	1,877,960
September .....		1,782,514	2,085,564
October .....		2,543,995	2,804,070
November .....		3,896,425	3,461,149
December .....		4,408,617	3,992,059
TOTAL - CALENDAR YEAR .....		35,952,500	35,185,146
TOTAL - TWO MONTHS ending FEBRUARY .....	9,227,241	9,155,370	8,184,796

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1940 and 1941.

Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941  
(in thousands of gallons)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January..	98	83	1,916	1,735	1,246	1,283	7,808	6,983	24,257	21,606
February..		67		1,531		1,171		6,405		20,431
March ...		64		1,848		1,239		6,318		21,211
April ...		121		2,145		1,332		8,213		26,618
May .....		456		3,161		2,101		13,650		34,457
June .....		504		3,384		2,518		15,483		35,693
July .....		581		3,979		2,955		17,056		38,244
August ..		642		4,227		3,206		17,931		41,321
September		515		3,466		2,756		16,567		37,099
October..		510		3,600		2,612		16,761		37,515
November..		393		3,181		2,125		13,459		31,751
December..		158		2,655		1,515		9,674		25,958
TOTAL ...		4,094		34,962		24,813		143,500		371,904

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January..	2,073	2,550	2,440	2,607	4,384	3,652	4,605	4,224	48,827	44,773
February..		2,185		2,222		3,501		4,177		41,690
March ...		2,421		2,351		3,922		4,449		45,823
April ...		3,360		5,777		3,629		4,845		56,040
May .....		4,456		16,177		10,973		5,680		91,111
June .....		4,599		11,070		8,770		5,979		88,000
July .....		5,053		10,330		8,403		6,728		93,329
August ..		5,993		13,716		9,458		6,944		103,438
September		5,888		15,920		9,625		6,065		87,901
October..		5,522		11,232		10,391		5,973		94,116
November..		3,739		5,783		5,993		5,287		71,711
December..		3,127		3,915		5,491		4,848		57,341
TOTAL ...		48,893		101,100		83,308		65,199		383,273

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - MARCH, 1941

and

GASOLINE SALES IN CANADA - FEBRUARY, 1941

CRUDE PETROLEUM - The Canadian production of crude petroleum and natural gasoline in March amounted to 849,706 barrels compared with 737,313 barrels in the preceding month and 370,131 barrels in March, 1940, according to a report just issued by the Dominion Bureau of Statistics at Ottawa.

Production from the Alberta fields totalled 835,006 barrels consisting of 829,104 barrels from the Turner Valley field, 928 barrels from the Red Coulee field, 855 barrels from the Wainwright field and 4,119 barrels from the Lloydminster, Del Bonita, Vermilion and Princess fields. The following wells were completed in Alberta during March, according to the Provincial Government records:

- Anglo-Phillips #2 completed on March 19th at 7,749 feet
- Okalta #10 completed on March 22nd, at 7,970 feet
- Independent Royalties #1 completed on March 26th at 8,225 feet

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939-1941

Month	1941(a)	1940(a)	1939(a)
	Barrels	Barrels	Barrels
January .....	802,652	486,859	533,166
February .....	737,313	655,586	358,176
March .....	849,706	570,131	385,273
April .....		634,869	559,368
May .....		676,486	713,947
June .....		657,098	821,308
July .....		877,133	899,169
August .....		868,651	795,844
September .....		841,752	720,866
October .....		817,596	816,257
November .....		893,438	731,209
December .....		738,454	502,920
TOTAL - CALENDAR YEAR .....		8,718,053	7,837,503
TOTAL - THREE MONTHS ENDING MARCH .....	2,389,671	1,712,576	1,276,615

a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	FEBRUARY	MARCH	MARCH	THREE MONTHS ending MARCH	
	1941 (a)	1941(a)	1940(a)	1941(a)	1940(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	1,654	2,012	47	5,563	148
ONTARIO .....	13,028	12,688	13,674	39,002	45,016
ALBERTA -					
Turner Valley - Production from Limestone oil wells .....	688,812	798,736	520,357	2,237,646	1,555,015
Turner Valley - Production from gas wells (separators) .....	3,927	3,413	8,593	10,984	25,903
Turner Valley - absorption plants .....	25,341	26,356	24,166	79,666	77,053
Turner Valley - shallow crude ..	474	599	653	1,715	1,838
Red Coulee - light crude .....	934	928	1,000	2,876	3,038
Wainwright-Ribstone-heavy crude.	809	855	686	2,495	2,574
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Stevieville-Del Bonita-Princess )	2,334	4,119	955	9,724	1,991
Vermilion - heavy crude )					
TOTAL ALBERTA(b) .....	722,631	835,006	556,410	2,345,106	1,667,412
NORTHWEST TERRITORIES(b) .....	...	...	...	...	...
CANADA .....	737,313	849,706	570,131	2,389,671	1,712,576

(b) Total well output.





NATURAL GAS - Natural gas production during March amounted to 4,282,395 thousand cubic feet; in February, 4,429,065 thousand cubic feet were produced while in March, 1940 the output was 3,862,351 thousand feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1939-1941

Month	1941(a)	1940	1939
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	4,798,176	4,865,120	4,094,275
February .....	4,429,065	4,290,250	4,090,521
March .....	4,282,395	3,862,351	3,701,907
April .....		3,186,755	3,132,401
May .....		2,227,939	2,103,257
June .....		1,667,608	2,092,327
July .....		1,637,171	1,743,656
August .....		1,582,755	1,877,960
September .....		1,782,514	2,085,564
October .....		2,543,995	2,804,070
November .....		3,896,425	3,461,149
December .....		4,409,617	3,992,059
TOTAL - CALENDAR YEAR .....		35,952,500	35,185,146
TOTAL - THREE MONTHS ENDING MARCH .....	13,509,636	13,017,721	11,886,703

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1940 and 1941.

Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941  
(in thousands of gallons)

	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January .....	98	83	1,916	1,785	1,246	1,283	7,808	6,983	24,257	21,606
February .....	107	67	1,527	1,531	1,213	1,171	7,253	6,405	23,522	20,431
March .....		64		1,848		1,239		6,318		21,211
April .....		121		2,145		1,332		8,213		26,618
May .....		456		3,161		2,101		13,650		34,457
June .....		504		3,384		2,518		15,483		35,693
July .....		581		3,979		2,955		17,056		38,244
August .....		642		4,227		3,206		17,931		41,321
September ...		515		3,466		2,756		16,567		37,099
October .....		510		3,600		2,612		16,761		37,515
November .....		393		3,181		2,125		13,459		31,751
December .....		153		2,655		1,515		9,674		25,958
TOTAL-CALENDAR YEAR		4,094		34,962		24,813		148,500		371,904
TWO MONTHS ENDING										
FEBRUARY ...	205	150	3,443	3,316	2,459	2,454	15,061	13,388	47,779	42,037

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January .....	2,073	2,550	2,440	2,607	4,384	3,652	4,605	4,224	48,827	44,773
February .....	1,994	2,185	2,454	2,222	3,536	3,501	4,574	4,177	46,180	41,690
March .....		2,421		2,351		3,922		4,449		43,823
April .....		3,360		5,777		3,629		4,845		56,040
May .....		4,456		16,177		10,973		5,680		91,111
June .....		4,599		11,070		8,770		5,979		88,000
July .....		5,053		10,330		8,403		6,728		93,329
August .....		5,993		13,716		9,458		6,944		103,438
September ...		5,888		15,920		9,625		6,065		97,901
October .....		5,522		11,232		10,391		5,973		94,116
November .....		3,739		5,783		5,993		5,287		71,711
December .....		3,127		3,915		5,491		4,848		57,341
TOTAL-CALENDAR YEAR		43,893		101,100		83,808		65,199		883,273
TWO MONTHS ENDING										
FEBRUARY ...	4,067	4,735	4,894	4,829	7,920	7,153	9,179	8,401	95,007	86,463

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



6-606

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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

ominion Statistician: R.H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT  
PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - APRIL, 1941

and  
GASOLINE SALES IN CANADA - MARCH, 1941

CRUDE PETROLEUM - Crude petroleum and natural gasoline production in Canada during April amounted to 822,164 barrels; in March, 849,706 barrels were produced, while in April, 1940 the output was 634,869 barrels, according to a report just issued by the Dominion Bureau of Statistics at Ottawa. Production during the first four months of the current year totalled 3,211,835 barrels compared with 2,347,445 barrels, a year ago.

Alberta's output amounted to 806,865 barrels made up of 804,407 barrels from the Turner Valley field, 1,007 barrels from the Red Coulee field, 631 barrels from the Mainwright field and 820 barrels from the Del Bonita, Lloydminster, Princess and Vermilion fields. According to Provincial Government records the following wells were completed in Alberta in April:

- Turner Valley field - Calmont N.W. No. 3 completed on April 9th at 8,060 feet  
Regal Royalties completed on April 9th at 8,270 feet  
Foothills No. 8 completed on April 16th at 8,273 feet  
N.W.H.E. No. 5 completed on April 27th at 8,487 feet
- Vermilion field - Acme Oil and Gas completed on April 16th at 1,852 feet
- Other Areas - Northwest - West No. 1 completed on April 12th at 8,082 feet

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939-1941			
Month	1941(a)	1940(a)	1939
	Barrels	Barrels	Barrels
January .....	802,652	486,859	533,166
February .....	737,313	655,586	358,176
March .....	849,706	570,131	385,273
April .....	822,164	634,869	559,368
May .....		676,486	713,947
June .....		657,098	821,308
July .....		877,133	899,169
August .....		868,651	795,844
September .....		841,752	720,866
October .....		817,596	816,257
November .....		893,438	731,209
December .....		738,454	502,920
TOTAL - CALENDAR YEAR .....		8,728,053	7,837,503
TOTAL - FOUR MONTHS ENDING APRIL .....	3,211,835	2,347,445	1,835,983

(a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA					
	MARCH	APRIL	APRIL	FOUR MONTHS ending	
	1941(a)	1941(a)	1940(a)	1941(a)	1940(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	2,012	1,916	1,986	7,479	2,134
ONTARIO .....	12,688	13,383	15,612	52,385	60,628
ALBERTA -					
Turner Valley - Production from					
Limestone oil wells .....	798,736	780,247	586,248	3,017,893	2,141,263
Turner Valley - Production from					
gas wells (separators) .....	3,413	2,100	7,476	13,084	33,379
Turner Valley - absorption plants	26,356	21,592	21,031	101,258	98,084
Turner Valley - shallow crude .....	599	468	643	2,183	2,481
Red Coulee - light crude .....	928	1,007	963	3,883	4,001
Mainwright-Ribstone-heavy crude ...	855	631	631	3,126	3,205
Turner - heavy crude					
Dose Dome-Lloydminster					
Beveville-Del Bonita-Princess	4,119	820	279	10,544	2,270
Vermilion - heavy crude					
TOTAL ALBERTA (b) .....	835,206	806,365	634,271	3,151,971	2,284,683
NORTHWEST TERRITORIES (b) .....	849,706	822,164	634,869	3,211,835	2,347,445
CANADA .....					

(b) Compiled from monthly reports and subject to revision. (b) Total well output.





DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R.H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
 Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORTPETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - MAY, 1941ANDGASOLINE SALES IN CANADA - APRIL, 1941

CRUDE PETROLEUM - The Canadian production of crude petroleum and natural gasoline rose to 843,134 barrels in May from the April total of 822,164 barrels according to a report just issued by the Dominion Bureau of Statistics at Ottawa. During May 1940 the output was 676,486 barrels. Canada produced 4,054,969 barrels during the first five months of 1941 compared with 3,023,931 barrels a year ago.

Production in Alberta totalled 827,102 barrels, consisting of 824,010 barrels from the Turner Valley field; 1024 barrels from the Red Coulee field; 884 barrels from the Wainwright field and 1184 barrels from the Del Bonita, Lloydminster and Vermilion fields. Provincial Government records show that the following wells were completed during May:

Turner Valley field - Southwest Pete 5 completed on May 2, at 6955 feet  
 Lion-Sunray 1 completed on May 14, at 8267 feet  
 Major Oil Investments 1 completed on May 16, at 7,593 feet  
 Royalite 55 completed on May 20, at 7643 feet  
 Atlas Royalties 1 completed on May 21, at 8074 feet  
 Twin Valley 2 completed on May 25, at 8470 feet

Princess field - Princess 4 completed on May 9, at 3300 feet

Table 1 PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939-1941

Month	1941(a)	1940(a)	1939
	Barrels	Barrels	Barrels
January.....	802,652	486,859	533,166
February.....	737,313	655,586	358,176
March.....	849,706	570,131	385,273
April.....	822,164	634,869	559,368
May.....	843,134	676,486	713,947
June.....		657,098	821,308
July.....		877,133	899,169
August.....		868,651	795,844
September.....		841,752	720,866
October.....		817,596	816,257
November.....		893,438	731,209
December.....		738,454	502,920
TOTAL- CALENDAR YEAR.....		8,718,053	7,837,503
TOTAL - FIVE MONTHS ENDING MAY	4,054,969	3,023,931	2,549,930

(a) Compiled from monthly reports and subject to revision.



Table 2 -

PRODUCTION OF PETROLEUM IN CANADA

	APRIL 1941(a)	MAY 1941(a)	MAY 1940(a)	FIVE MONTHS ending MAY	
				1941(a)	1940(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK.....	1,916	2,135	2,514	9,614	4,648
ONTARIO+.....	13,383	13,897	16,024	66,282	76,652
<b>ALBERTA</b>					
Turner Valley - Production from Limestone oil wells....	780,247	801,823	626,659	3,819,716	2,767,922
Turner Valley - Production from gas wells(separators)..	2,100	1,639	6,927	14,723	40,306
Turner Valley - Absorption plants.....	21,592	20,080	21,331	121,338	119,415
Turner Valley - Shallow crude	468	468	661	2,651	3,142
Red Coulee - Light crude....	1,007	1,024	980	4,907	4,981
Wainwright-Ribstone-heavy crude	631	884	1,135	4,010	4,340
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Stevoville-Del Bonita-Princess)	820	1,184	225	11,728	2,495
Vermilion - heavy crude )					
TOTAL ALBERTA(b).....	806,865	827,102	657,918	3,979,073	2,942,601
NORTHWEST TERRITORIES (b).			30		30
CANADA.....	822,164	843,134	676,486	4,054,969	3,023,931

(a) Compiled from monthly reports and subject to revision. (B) Total well output.

NATURAL GAS - Natural gas production during May amounted to 2,676,783 thousand cubic feet; in April 3,069,276 thousand cubic feet were produced while in May, 1940 the output was 2,227,939 thousand feet.

Table 3 -

PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1939-1941

Month	1941(a)	1940	1939
	M cu. ft.	M cu. ft.	M cu. ft.
January.....	4,798,176	4,865,120	4,094,275
February.....	4,429,065	4,290,250	4,090,521
March.....	4,282,395	3,862,351	3,701,907
April.....	3,069,276	3,186,755	3,132,401
May.....	2,676,783	2,227,939	2,109,257
June.....		1,667,608	2,092,327
July.....		1,637,171	1,743,656
August.....		1,582,755	1,877,960
September.....		1,782,514	2,085,564
October.....		2,543,995	2,804,070
November.....		3,896,425	3,461,149
December.....		4,409,617	3,992,059
TOTAL- CALENDAR YEAR.....		35,952,500	35,185,146
TOTAL - FIVE MONTHS ENDING MAY.....	19,255,695	18,432,415	17,128,361

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1940 and 1941.

Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941  
(in thousands of gallons)

	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January....	98	83	2,048	1,785	1,246	1,283	7,808	6,983	24,257	21,606
February...	107	67	1,659	1,531	1,213	1,171	7,253	6,405	23,522	20,431
March.....	208	64	2,046	1,848	1,330	1,239	8,067	6,318	26,729	21,211
April.....	296	121	6,253	2,145	1,621	1,332	12,171	8,213	36,348	26,618
May		456		3,161		2,101		13,650		34,457
June.....		504		3,384		2,518		15,483		35,693
July		581		3,979		2,955		17,056		38,244
August.....		642		4,227		3,206		17,931		41,321
September..		515		3,466		2,756		16,567		37,099
October....		510		3,600		2,612		16,761		37,515
November...		393		3,181		2,125		13,459		31,751
December		158		2,655		1,515		9,674		25,958
TOTAL-CALENDAR YEAR	4,094		34,962		24,813		148,500		371,904	
FOUR MONTHS ENDING APRIL	709	335	12,006	7,309	5,410	5,025	35,299	27,919	110,856	89,866

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January....	2,073	2,550	2,440	2,607	4,384	3,652	4,605	4,224	48,959	44,773
February...	1,994	2,185	2,454	2,222	3,536	3,501	4,574	4,177	46,312	41,690
March.....	2,415	2,421	3,549	2,351	4,412	3,922	5,051	4,449	53,807	43,823
April.....	3,985	3,360	7,456	5,777	8,900	3,629	6,050	4,845	83,080	56,040
May.....		4,456		16,177		10,973		5,680		91,111
June.....		4,599		11,070		8,770		5,979		88,000
July.....		5,053		10,330		8,403		6,728		93,329
August.....		5,993		13,716		9,458		6,944		103,438
September...		5,888		15,920		9,625		6,065		97,901
October....		5,522		11,232		10,391		5,973		94,116
November...		3,739		5,783		5,993		5,287		71,711
December...		3,127		3,915		5,491		4,848		57,341
TOTAL-CALENDAR YEAR	48,893		101,100		83,808		65,199		883,273	
FOUR MONTHS ENDING APRIL	10,467	10,516	15,899	12,957	21,232	14,704	20,280	17,695	232,158	186,326

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



DEPARTMENT OF TRADE AND COMMERCE  
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Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - JUNE, 1941

and

GASOLINE SALES IN CANADA - MAY, 1941

CRUDE PETROLEUM - Crude petroleum and natural gasoline production in Canada during June amounted to 818,000 barrels compared with 843,134 barrels in the preceding month and 657,098 barrels in June, 1940, according to a statement just issued by the Dominion Bureau of Statistics at Ottawa. Production during the first six months of the current year aggregated 4,872,969 barrels or 32.4 per cent above the output of a year ago.

Alberta produced 802,323 barrels in June, made up of 794,804 barrels from the Turner Valley field, 1,015 barrels from the Red Coulee field, 2,612 barrels from the Mainwright field and 3,892 barrels from the Del Bonita, Lloydminster, Princess, Taber and Vermilion fields. The following wells were completed in Alberta during the month, according to Provincial Government records:

Turner Valley field - Harris #3 completed on June 1st, at 8,927 feet.  
Anglo-Canadian #9 completed on June 7th, at 7,589 feet.  
B. A. Brown #2 completed on June 14th, at 3,395 feet.  
Royalite #47 completed on June 22nd, at 8,826 feet.  
Home-Millarville #7 completed on June 23rd, at 8,630 feet.  
Royalite #56 completed on June 30th, at 7,912 feet.

Other fields ..... - Lethbridge Petroleums completed on June 16th, at 4,152 feet.  
Clear Oils completed on June 23rd, at 3,004 feet.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	Barrels	Barrels	Barrels
January .....	802,652	486,859	533,166
February .....	737,313	655,586	358,176
March .....	849,706	570,131	385,273
April .....	822,164	634,869	559,368
May .....	843,134	676,436	713,947
June .....	818,000	657,098	821,308
July .....		377,133	393,163
August .....		868,651	795,844
September .....		841,752	720,866
October .....		817,596	816,257
November .....		893,438	731,209
December .....		738,454	502,920
TOTAL - CALENDAR YEAR .....		3,713,053	7,837,503
TOTAL - SIX MONTHS ENDING JUNE .....	4,872,969	3,681,029	3,371,238

a) Compiled from monthly reports and subject to revision.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	MAY, 1941(a)	JUNE, 1941(a)	JUNE, 1940(a)	SIX MONTHS ending JUNE	
	Barrels	Barrels	Barrels	1941(a) Barrels	1940(a) Barrels
NEW BRUNSWICK .....	2,135	1,938	2,274	11,552	6,922
ONTARIO .....	13,397	12,541	14,690	78,823	91,342
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	801,823	773,572	610,730	4,593,288	3,378,652
Turner Valley - Production from gas wells (separators) .....	1,639	1,464	6,009	16,187	46,315
Turner Valley - absorption plants	20,080	19,182	18,729	140,520	133,144
Turner Valley - shallow crude ...	468	586	515	3,237	3,657
Red Coulee - light crude .....	1,024	1,015	980	5,922	5,961
Wainwright-Ribstone-heavy crude..	834	2,612	844	6,622	5,184
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita-Princess )	1,184	3,892	166	15,620	2,661
Vermilion - heavy crude )					
TOTAL ALBERTA (b) .....	827,102	802,323	637,373	4,781,396	3,530,574
NORTHWEST TERRITORIES (b) ...	...	1,198	2,161	1,198	2,191
CANADA .....	843,134	818,000	657,098	4,872,969	3,681,029

(a) Compiled from monthly reports and subject to revision. (b) Total well output.

NATURAL GAS - Natural gas production during June amounted to 2,080,406 thousand cubic feet; in May, 2,676,783 thousand cubic feet were produced while in June, 1940 the output was 1,667,608 thousand feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	4,798,176	4,365,120	4,094,275
February .....	4,428,065	4,290,250	4,090,521
March .....	4,282,395	3,862,351	3,701,907
April .....	3,069,276	3,186,755	3,132,401
May .....	2,676,783	2,227,939	2,109,257
June .....	2,080,406	1,667,608	2,092,327
July .....		1,637,171	1,743,656
August .....		1,532,755	1,877,960
September .....		1,732,514	2,085,564
October .....		2,543,995	2,304,070
November .....		3,896,425	3,461,149
December .....		4,409,617	3,992,059
TOTAL - CALENDAR YEAR .....		35,952,500	35,185,146
TOTAL - SIX MONTHS ENDING JUNE ....	21,336,101	20,100,023	19,220,638

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1940 and 1941.

Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941  
(in thousands of gallons)

	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January.....	98	83	2,048	1,785	1,246	1,283	7,808	6,983	24,257	21,606
February ...	107	67	1,659	1,531	1,213	1,171	7,253	6,405	23,522	20,431
March .....	208	64	2,046	1,848	1,330	1,239	8,067	6,318	26,729	21,211
April .....	296	121	6,253	2,145	1,621	1,332	12,171	8,213	36,348	26,613
May .....	533	456	3,565	3,161	2,419	2,101	15,181	13,650	36,782	34,457
June .....		504		3,384		2,518		15,483		35,693
July .....		581		3,979		2,955		17,056		38,244
August .....		642		4,227		3,206		17,931		41,321
September ..		515		3,466		2,756		16,567		37,099
October .....		510		3,600		2,612		16,761		37,515
November ...		393		3,181		2,125		13,459		31,751
December ...		158		2,655		1,515		9,674		25,952
TOTAL-CALENDAR YEAR	4,084		32,962		24,813		148,500		371,904	
FIVE MONTHS ending										
MAY .....	1,242	791	15,571	10,470	7,829	7,126	50,480	41,569	147,633	124,323



Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941 - (Concluded)  
(in thousands of gallons)

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January .....	2,073	2,550	2,440	2,607	4,384	3,652	4,605	4,224	48,959	44,773
February .....	1,994	2,185	2,454	2,222	3,536	3,501	4,574	4,177	46,312	41,690
March .....	2,415	2,421	3,549	2,351	4,412	3,922	5,051	4,449	53,807	43,823
April .....	3,985	3,360	7,456	5,777	8,900	3,629	6,050	4,845	83,080	56,040
May .....	5,455	4,456	17,313	16,177	10,419	10,973	6,030	5,680	97,697	91,111
June .....		4,599		11,070		8,770		5,979		88,000
July .....		5,053		10,330		8,403		6,728		93,329
August .....		5,993		13,716		9,458		6,944		103,438
September .....		5,838		15,920		9,625		6,065		97,901
October .....		5,522		11,232		10,391		5,973		94,116
November .....		3,739		5,783		5,993		5,287		71,711
December .....		3,127		3,915		5,491		4,848		57,341
TOTAL-CALENDAR YEAR .....		48,893		101,100		83,808		65,199		883,273
FIVE MONTHS ENDING MAY ..	15,922	14,972	33,212	29,134	31,651	25,677	26,310	23,375	329,855	277,437

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.





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MONTHLY REPORTPETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - JULY, 1941

and

GASOLINE SALES IN CANADA - JUNE, 1941

CRUDE PETROLEUM - The Dominion Bureau of Statistics at Ottawa reports that the Canadian output of crude petroleum and natural gasoline in July totalled 876,845 barrels; in the preceding month, 818,000 barrels were produced while in July, 1940 the output was 877,133 barrels. During the first seven months of the current year, the Canadian output amounted to 5,749,814 barrels; this represented an increase of 26.1 per cent above the production a year ago.

Alberta's output in July was recorded at 853,915 barrels and consisted of 846,166 barrels from the Turner Valley field, 1,062 barrels from the Red Coulee field, 1,732 barrels from the Wainwright-Ribstone field and 4,955 barrels from the Del Bonita, Lloydminster, Princess, Taber and Vermilion fields. Provincial Government records show that the following wells were completed in Alberta during July:

Home-Millarville #8 completed on July 8th at 8,441 feet  
 Turner Valley field - B. A. Brown #1 completed on July 18th at 8,634 feet  
 Miracle Royalties #1 completed on July 31st at 8,010 feet  
 Vermilion field ... - Western-Battleview #2 completed on July 14th at 1,835 feet

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	Barrels	Barrels	Barrels
January .....	802,652	486,859	533,166
February .....	737,313	655,586	353,176
March .....	849,706	570,131	335,273
April .....	822,164	634,869	559,368
May .....	843,134	676,486	713,947
June .....	318,000	657,098	821,308
July .....	876,845	877,133	899,169
August .....		868,651	795,844
September .....		841,752	720,866
October .....		817,596	816,257
November .....		893,438	731,209
December .....		738,454	502,920
TOTAL - CALENDAR YEAR .....		8,718,053	7,837,503
TOTAL - SEVEN MONTHS ENDING JULY .....	5,749,814	4,558,162	4,270,407

(a) Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	JUNE, 1941(a)	JULY, 1941(a)	JULY, 1940(a)	SEVEN MONTHS ending JULY	
	Barrels	Barrels	Barrels	1941(a) Barrels	1940(a) Barrels
NEW BRUNSWICK .....	1,938	1,914	2,419	13,466	9,341
ONTARIO .....	12,541	15,033	17,628	93,856	108,970
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	773,572	823,125	824,091	5,416,413	4,202,743
Turner Valley - Production from gas wells (separators) .....	1,464	1,154	4,224	17,341	50,539
Turner Valley - absorption plants	19,182	21,395	19,454	161,915	157,598
Turner Valley - shallow crude ...	586	492	619	3,729	4,276
Red Coulee - light crude .....	1,015	1,062	1,053	6,984	7,014
Wainwright-Ribstone-heavy crude..	2,612	1,732	906	8,354	6,090
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita-Princess )	3,892	4,955	3,563	20,575	6,224
Vermilion - heavy crude )					
TOTAL ALBERTA (b) .....	802,323	853,915	853,910	5,635,311	4,454,484
NORTHWEST TERRITORIES (b) ...	1,198	5,983	3,176	7,181	5,367
CANADA .....	818,000	876,845	877,133	5,749,814	4,558,162

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

NATURAL GAS - Natural gas production during July amounted to 1,957,032 thousand cubic feet; in June, 2,080,406 thousand cubic feet were produced while in July, 1940 the output was 1,637,171 thousand feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	M cu.ft.	M cu.ft.	M Cu.ft.
January .....	4,798,176	4,865,120	4,094,275
February .....	4,429,065	4,290,250	4,090,521
March .....	4,282,395	3,862,351	3,701,907
April .....	3,069,276	3,186,755	3,132,401
May .....	2,676,783	2,227,939	2,109,257
June .....	2,080,406	1,667,608	2,092,327
July .....	1,957,032	1,637,171	1,743,656
August .....		1,582,755	1,877,960
September .....		1,782,514	2,085,564
October .....		2,543,995	2,804,070
November .....		3,896,425	3,461,149
December .....		4,409,617	3,992,059
TOTAL - CALENDAR YEAR .....		35,952,500	35,135,146
TOTAL - SEVEN MONTHS ENDING JULY .....	23,293,133	21,737,194	20,964,344

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1940 and 1941.





Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941  
(in thousands of gallons)

	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January .....	98	83	2,048	1,785	1,246	1,283	7,808	6,983	24,257	21,606
February .....	107	67	1,659	1,531	1,213	1,171	7,253	6,405	23,522	20,431
March .....	208	64	2,046	1,848	1,330	1,239	8,067	6,313	26,729	21,211
April .....	296	121	6,253	3,145	1,621	1,332	12,171	8,213	36,348	26,618
May .....	533	456	3,565	3,161	2,419	2,101	15,181	13,650	36,782	34,457
June .....	627	504	3,862	3,384	2,827	2,512	16,365	15,483	38,606	35,693
July .....		581		3,979		2,955		17,056		38,244
August .....		642		4,227		3,206		17,931		41,321
September .....		515		3,466		2,756		16,567		37,099
October .....		510		3,600		2,612		16,761		37,515
November .....		393		3,181		2,125		13,459		31,751
December .....		158		2,655		1,515		9,674		25,958
TOTAL CALENDAR YEAR		4,094		34,962		24,813		142,500		371,904
SIX MONTHS ending JUNE ....	1,869	1,295	19,433	13,854	10,656	9,644	67,345	57,052	186,244	160,016
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	2,073	2,550	2,440	2,607	4,384	3,652	4,605	4,224	48,959	44,773
February .....	1,994	2,135	2,454	2,222	3,536	3,501	4,574	4,177	46,312	41,690
March .....	2,415	2,421	3,549	2,351	4,412	3,922	5,051	4,449	53,807	43,823
April .....	3,985	3,360	7,456	5,777	8,900	3,629	6,050	4,845	83,080	56,040
May .....	5,455	4,456	17,313	16,177	10,419	10,973	6,030	5,680	97,697	91,111
June .....	5,381	4,599	14,255	11,070	8,715	8,770	6,359	5,979	97,497	88,000
July .....		5,053		10,330		8,403		6,728		93,329
August .....		5,993		13,716		9,458		6,944		103,438
September .....		5,888		15,920		9,625		6,065		97,901
October .....		5,522		11,232		10,391		5,973		94,116
November .....		3,739		5,783		5,993		5,287		71,711
December .....		3,127		3,915		5,491		4,843		57,341
TOTAL-CALENDAR YEAR .....		48,893		101,100		83,808		65,199		635,273
SIX MONTHS ending JUNE ....	21,303	19,571	47,467	40,204	40,366	34,447	32,669	29,354	427,352	365,437

a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORTPETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - AUGUST, 1941andGASOLINE SALES IN CANADA - JULY, 1941

CRUDE PETROLEUM - The Canadian production of crude petroleum and natural gasoline in August amounted to 870,881 barrels compared with 876,845 barrels in the preceding month and 868,651 barrels in August, 1940 according to a statement just issued by the Dominion Bureau of Statistics at Ottawa. During the first eight months of 1941, Canada produced 6,620,695 barrels or 22 per cent above the output a year ago.

Production from Alberta sources totalled 853,563 barrels, made up of 847,632 barrels from the Turner Valley field; 917 barrels from the Red Coulee field and 5,014 barrels from other fields. The following wells were completed in Alberta during August, according to Provincial Government records:

Turner Valley field - (Calmont N. W. #4 completed on August 14th at 7,268 feet  
(Royalite #57 completed on August 18th at 7,765 feet  
(Royalite-Model #1 completed on August 19th at 7,623 feet  
(Argus Royalties #2 completed on August 22nd at 7,358 feet

Vermilion field - Franco-Hamers #4 completed on August 6th at 1,845 feet

Other areas - Northwest Treaty #1 completed on August 18th at 6,074 feet  
- W. D. Twin River #1 completed on August 19th at 3,964 feet.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	Barrels	Barrels	Barrels
January .....	802,652	486,859	533,166
February .....	737,313	655,586	358,176
March .....	849,706	570,131	385,273
April .....	822,164	634,869	559,368
May .....	843,134	676,486	713,947
June .....	818,000	657,098	821,308
July .....	876,845	877,133	899,169
August .....	870,881	868,651	795,844
September .....		841,752	720,866
October .....		817,596	816,257
November .....		893,438	731,209
December .....		738,454	502,920
TOTAL - CALENDAR YEAR .....		8,718,053	7,837,503
TOTAL - EIGHT MONTHS ENDING AUGUST .....	6,620,695	5,426,813	5,066,251

(a) Compiled from monthly reports and subject to revision.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	JULY, 1941(a) Barrels	AUGUST, 1941(a) Barrels	AUGUST, 1940(a) Barrels	EIGHT MONTHS ending AUGUST	
				1941(a) Barrels	1940(a) Barrels
NEW BRUNSWICK .....	1,914	1,893	2,621	15,359	11,962
ONTARIO .....	15,033	12,901	15,368	106,757	124,338
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	823,125	825,321	815,460	6,241,734	5,018,203
Turner Valley - Production from gas wells (separators) .....	1,154	1,156	3,704	18,497	54,243
Turner Valley - absorption plants	21,395	20,706	20,229	182,621	177,827
Turner Valley - shallow crude ...	492	449	654	4,178	4,930
Red Coulee - light crude .....	1,062	917	1,048	7,901	8,062
Mainwright-Ribstone-heavy crude..	1,732	1,253	1,173	9,607	7,263
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita-Princess )	4,955	3,761	2,483	24,336	8,707
Vermilion - heavy crude )					
TOTAL ALBERTA (b) .....	853,915	853,563	844,751	6,438,874	5,279,235
NORTHWEST TERRITORIES (b) ...	5,983	2,524	5,911	9,705	11,278
CANADA .....	876,845	870,881	868,651	6,620,635	5,426,813

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

NATURAL GAS - Natural gas production during August amounted to 1,988,729 thousand cubic feet; in July, 1,957,032 thousand cubic feet were produced while in August, 1940 the output was 1,582,755 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	4,798,176	4,865,120	4,094,275
February .....	4,429,065	4,290,250	4,090,521
March .....	4,282,395	3,862,351	3,701,907
April .....	3,069,276	3,186,755	3,132,401
May .....	2,676,783	2,227,939	2,109,257
June .....	2,080,406	1,667,608	2,092,327
July .....	1,957,032	1,637,171	1,743,656
August .....	1,988,729	1,582,755	1,877,960
September .....		1,782,514	2,085,564
October .....		2,543,995	2,804,070
November .....		3,896,425	3,461,149
December .....		4,409,617	3,992,059
TOTAL - CALENDAR YEAR .....		35,952,500	35,185,146
TOTAL - EIGHT MONTHS ENDING AUGUST ...	25,281,862	23,319,549	22,842,304

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1940 and 1941.



Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941  
(in thousands of gallons)

	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January .....	98	83	2,048	1,785	1,246	1,283	7,808	6,933	24,257	21,606
February .....	107	67	1,659	1,531	1,213	1,171	7,253	6,405	23,522	20,431
March .....	208	64	2,046	1,348	1,330	1,239	8,067	6,318	26,729	21,211
April .....	296	121	6,253	2,145	1,621	1,332	12,171	8,213	36,348	26,618
May .....	533	456	3,565	3,161	2,419	2,101	15,181	13,650	36,782	34,457
June .....	627	504	3,985*	3,384	2,991*	2,518	16,865	15,483	38,606	35,693
July .....	712	581	4,323	3,979	3,222	2,955	19,847	17,056	43,993	38,244
August .....		642		4,227		3,206		17,931		41,321
September .....		515		3,466		2,756		16,567		37,099
October .....		510		3,600		2,612		16,761		37,515
November .....		393		3,181		2,125		13,459		31,751
December .....		158		2,655		1,515		9,674		25,958
TOTAL CALENDAR YEAR .....		4,094		34,962		24,813		148,500		371,904
SEVEN MONTHS ending JULY..	2,581	1,876	23,779	17,833	14,042	12,599	87,192	74,108	230,237	198,260

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	2,073	2,550	2,440	2,607	4,384	3,652	4,605	4,224	48,959	44,773
February .....	1,994	2,185	2,454	2,222	3,536	3,501	4,574	4,177	46,312	41,690
March .....	2,415	2,421	3,549	2,351	4,412	3,922	5,051	4,449	53,807	43,823
April .....	3,985	3,360	7,456	5,777	8,900	3,629	6,050	4,845	83,080	56,040
May .....	5,455	4,456	17,313	16,177	10,419	10,973	3,030	5,680	97,697	91,111
June .....	5,581	4,599	14,255	11,070	9,345*	8,770	6,359	5,979	98,314*	88,000
July .....	6,562	5,053	14,758	10,330	8,907	8,403	7,654	6,728	109,978	93,329
August .....		5,993		13,716		9,458		6,944		103,438
September .....		5,838		15,920		9,625		6,065		97,901
October .....		5,522		11,232		10,391		5,973		94,116
November .....		3,739		5,783		5,993		5,287		71,711
December .....		3,127		3,915		5,491		4,848		57,341
TOTAL CALENDAR YEAR .....		48,893		101,100		83,808		65,199		883,273
SEVEN MONTHS ending JULY..	27,865	24,624	62,225	50,534	49,903	42,850	40,323	36,082	538,147	458,766

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

\* Revised.

NOTE: Aviation gasoline included in all provinces for 1941 except New Brunswick.





DEPARTMENT OF TRADE AND COMMERCE  
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Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - SEPTEMBER, 1941

and

GASOLINE SALES IN CANADA - AUGUST, 1941

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in September totalled 878,782 barrels; in the preceding month, 870,881 barrels were produced while in September, 1940 the output was 841,752 barrels. During the first nine months of the current year, the Canadian output amounted to 7,499,477 barrels; this represented an increase of 19.6 per cent above the production of the first nine months of 1940.

Alberta's output in September was recorded at 859,218 barrels and consisted of 846,609 barrels from the Turner Valley field; 981 from the Red Coulee field; 1,273 from the Mainwright-Ribstone field and 6,915 from other fields. Also, 3,440 barrels of crude oil are reported as being extracted from the tar sands of northern Alberta during September. According to the September Summary of Operations by the Petroleum and Natural Gas Conservation Board of Alberta, 16,928 barrels of crude oil have been produced from tar sands during the period May 19th to September 30th, 1941. Production from bituminous sands prior to September has not been included in this bulletin.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	Barrels	Barrels	Barrels
January .....	802,652	486,859	533,166
February .....	737,313	655,586	358,176
March .....	849,706	570,131	385,273
April .....	822,164	634,869	559,363
May .....	843,134	676,486	713,947
June .....	818,000	657,098	821,308
July .....	876,845	877,133	899,169
August .....	870,881	868,651	795,844
September .....	878,782	841,752	720,866
October .....		817,596	816,257
November .....		893,438	731,209
December .....		738,454	502,920
TOTAL-CALENDAR YEAR .....		8,718,053	7,337,503
TOTAL - NINE MONTHS ENDING SEPTEMBER ....	7,499,477	6,268,565	5,787,117

(a) Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	AUGUST, 1941(a)	SEPTEMBER 1941(a)	SEPTEMBER 1940(a)	NINE MONTHS ending SEPT. 1941(a)	1940(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	1,893	1,772	2,151	17,131	14,113
ONTARIO .....	12,901	13,378	18,750	120,135	143,088
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	825,321	821,036	787,083	7,062,770	5,805,286
Turner Valley - Production from gas wells (separators) .....	1,156	1,495	4,683	19,992	58,926
Turner Valley - absorption plants	20,706	23,505	19,394	206,126	197,221
Turner Valley - shallow crude ...	449	573	640	4,751	5,570
Red Coulee - light crude .....	917	981	1,059	8,882	9,121
Wainwright-Ribstone-heavy crude..	1,253	1,273	823	10,860	8,086
Taber - heavy crude )					
Moose Dome-Lloydminster )	3,761	6,915	1,306	31,251	10,013
Stevenville-Del Bonita-Princess )					
Vermilion - heavy crude )					
McMurray - from tar sands .....	...	3,440	....	...	...
TOTAL ALBERTA (b) .....	853,563	859,218	814,988	7,344,652	6,094,223
NORTHWEST TERRITORIES (b) ...	2,524	4,414	5,863	14,119	17,141
CANADA .....	870,881	878,782	841,752	7,496,037	6,268,565

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

NATURAL GAS - Natural gas production during September amounted to 2,446,539 thousand cubic feet; in August, 1,988,729 thousand cubic feet were produced while in September, 1940 the output was 1,782,514 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	4,798,176	4,865,120	4,094,275
February .....	4,429,065	4,290,250	4,090,521
March .....	4,282,395	3,862,351	3,701,907
April .....	3,069,276	3,186,755	3,132,401
May .....	2,676,783	2,227,939	2,109,257
June .....	2,080,406	1,667,608	2,092,327
July .....	1,957,032	1,637,171	1,743,656
August .....	1,988,729	1,582,755	1,377,960
September .....	2,446,539	1,782,514	2,035,564
October .....		2,543,995	2,804,070
November .....		3,896,425	3,461,149
December .....		4,400,617	3,994,059
TOTAL - CALENDAR YEAR .....		35,952,500	35,185,146
TOTAL - NINE MONTHS ENDING SEPTEMBER ...	27,728,401	25,102,463	24,927,868

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1940 and 1941.





Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941  
(in thousands of gallons)

	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January ...	98	83	2,048	1,785	1,246	1,283	7,808	6,983	24,257	21,606
February...	107	67	1,659	1,531	1,213	1,171	7,253	6,405	23,522	20,431
March .....	208	64	2,046	1,848	1,330	1,239	8,067	6,318	26,722	21,211
April .....	296	121	6,253	2,145	1,621	1,332	12,171	8,213	36,348	26,618
May .....	533	456	3,565	3,161	2,419	2,101	15,181	13,650	36,782	34,457
June .....	627	504	3,885*	3,384	2,991*	2,518	16,865	15,483	38,606	35,695
July .....	712	581	4,323	3,979	3,222	2,955	19,847	17,056	43,993	38,244
August ....	696	642	4,040	4,227	3,027	3,206	18,574	17,931	41,523	41,321
September..		515		3,466		2,756		16,567		37,099
October ...		510		3,600		2,612		16,761		37,515
November ..		393		3,181		2,125		15,459		31,751
December ..		158		2,655		1,515		9,674		25,958
TOTAL - CALENDAR YEAR		4,094		34,962		24,813		148,500		371,904
EIGHT MONTHS ending AUGUST ...	3,277	2,518	27,819	22,060	17,069	15,805	105,766	92,039	271,765	239,581

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	2,073	2,550	2,440	2,607	4,384	3,652	4,605	4,224	48,959	44,773
February ..	1,994	2,185	2,454	2,222	3,536	3,501	4,574	4,177	46,312	41,690
March .....	2,415	2,421	3,549	2,351	4,412	3,922	5,051	4,449	53,807	46,323
April .....	3,985	3,360	7,456	5,777	8,900	3,629	6,030	4,845	83,080	56,040
May .....	5,455	4,456	17,313	16,177	10,419	10,973	6,030	5,680	97,697	91,111
June .....	5,381	4,599	14,255	11,070	9,345*	8,770	6,359	5,979	98,314*	88,000
July .....	6,562	5,053	14,758	10,330	8,907	8,403	7,654	6,728	109,978	93,329
August ....	6,355	5,993	12,728	13,716	11,018	9,458	7,160	6,944	105,126	103,433
September..		5,888		15,920		9,625		6,065		97,901
October ...		5,522		11,232		10,391		5,973		94,116
November ..		3,739		5,733		5,993		5,287		71,711
December ..		3,127		3,915		5,491		4,848		57,341
TOTAL - CALENDAR YEAR		48,893		101,100		83,808		65,199		883,273
EIGHT MONTHS ending AUGUST ...	34,220	30,617	74,953	64,250	60,921	52,308	47,483	43,026	643,273	562,204

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

\* Revised.



DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - OCTOBER, 1941

and

GASOLINE SALES IN CANADA - SEPTEMBER, 1941

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in October totalled 871,491 barrels; in the preceding month, 878,782 barrels were produced while in October, 1940 the output was 817,596 barrels. During the first ten months of the current year, the Canadian output amounted to 8,370,968 barrels as compared with 7,086,161 barrels during the same period of 1940.

Alberta's output in October was recorded at 856,191 barrels and consisted of 844,407 barrels from the Turner Valley field, 991 from the Red Coulee field, 1,302 from the Wainwright-Ribstone field and 6,900 from other fields. Also, 2,591 barrels of crude oil are reported as having been extracted from the tar sands of Northern Alberta during October.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	Barrels	Barrels	Barrels
January .....	802,652	486,859	533,166
February .....	737,313	655,586	358,176
March .....	849,706	570,131	385,273
April .....	822,164	634,869	559,368
May .....	843,134	676,486	713,947
June .....	818,000	657,096	821,308
July .....	876,845	877,133	899,169
August .....	870,881	868,651	795,844
September .....	878,782	841,752	720,866
October .....	871,491	817,596	816,257
November .....		893,438	731,209
December .....		738,454	502,920
TOTAL - CALENDAR YEAR .....		8,718,053	7,837,503
TOTAL - TEN MONTHS ENDING OCTOBER .....	8,370,968	7,086,161	6,603,374

(a) Compiled from monthly reports and subject to revision.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	SEPTEMBER 1941(a)	OCTOBER 1941(a)	OCTOBER 1940(a)	TEN MONTHS ending OCTOBER	
	Barrels	Barrels	Barrels	1941(a) Barrels	1940(a) Barrels
NEW BRUNSWICK .....	1,772	1,803	2,574	18,934	16,687
ONTARIO .....	13,378	13,497	15,954	133,632	159,042
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	821,036	816,839	767,080	7,879,609	6,572,366
Turner Valley - Production from gas wells (separators) .....	1,495	1,825	4,881	21,817	63,807
Turner Valley - absorption plants	23,505	25,248	21,813	231,374	219,034
Turner Valley - shallow crude ...	573	495	609	5,246	6,179
Red Coulee - light crude .....	981	991	1,049	9,873	10,170
Wainwright-Ribstone-heavy crude..	1,273	1,302	1,183	12,182	9,269
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Steveville-Del Bonita-Princess )	6,915	6,900	2,410	38,151	12,423
Vermilion - heavy crude )					
McMurray - from tar sands .....	3,440	2,591	...	6,031	...
TOTAL ALBERTA (b) .....	859,218	856,191	799,025	8,204,283	6,893,248
NORTHWEST TERRITORIES (b) ...	4,414	...	43	14,119	17,184
CANADA .....	878,782	871,491	817,596	8,370,968	7,086,161

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

NATURAL GAS - Natural gas production during October amounted to 3,009,606 thousand cubic feet; in September, 2,446,539 thousand cubic feet were produced while in October, 1940 the output was 2,543,995 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	4,798,176	4,865,120	4,094,275
February .....	4,429,065	4,290,250	4,090,521
March .....	4,282,395	3,862,351	3,701,907
April .....	3,069,276	3,186,755	3,132,401
May .....	2,676,783	2,227,939	2,109,257
June .....	2,080,406	1,667,608	2,092,327
July .....	1,957,032	1,637,171	1,743,656
August .....	1,988,729	1,582,755	1,877,960
September .....	2,446,539	1,782,514	2,085,564
October .....	3,009,606	2,543,995	2,804,070
November .....		3,896,425	3,461,149
December .....		4,409,617	5,992,059
TOTAL - CALENDAR YEAR .....		35,952,500	35,185,146
TOTAL - TEN MONTHS ENDING OCTOBER .....	30,738,007	27,646,458	27,731,938

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1940 and 1941.



Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941  
(in thousands of gallons)

	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January ...	98	83	2,048	1,785	1,246	1,283	7,808	6,983	24,257	21,606
February ..	107	67	1,659	1,531	1,213	1,171	7,253	6,405	23,522	20,431
March .....	208	64	2,046	1,848	1,330	1,239	8,067	6,318	26,729	21,211
April .....	296	121	6,253	2,145	1,621	1,332	12,171	8,213	36,348	26,618
May .....	533	456	3,565	3,161	2,419	2,101	15,181	13,650	36,782	34,457
June .....	627	504	3,885	3,384	2,991	2,518	16,865	15,483	38,606	35,693
July .....	712	581	4,359*	3,979	3,222	2,955	19,847	17,056	43,993	38,244
August .....	696	642	4,063*	4,227	3,027	3,206	18,574	17,931	41,528	41,321
September..	533	515	3,596	3,466	2,736	2,756	17,055	16,567	37,958	37,099
October ...		510		3,600		2,612		16,761		37,515
November ..		393		3,181		2,125		13,459		31,751
December ..		158		2,655		1,515		9,674		25,958
TOTAL - CALENDAR YEAR		4,094		34,962		24,813		148,500		371,904
NINE MONTHS ending										
SEPTEMBER ..	3,810	3,033	31,474	25,526	19,805	18,561	122,821	108,606	309,723	276,680

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	2,073	2,550	2,440	2,607	4,384	3,652	4,605	4,224	48,959	44,773
February ..	1,994	2,185	2,454	2,222	3,536	3,501	4,574	4,177	46,312	41,690
March .....	2,415	2,421	3,549	2,351	4,412	3,922	5,051	4,449	53,807	43,823
April .....	3,982*	3,360	7,456	5,777	8,900	3,629	6,050	4,845	83,077*	56,040
May .....	5,455	4,456	17,313	16,177	10,419	10,973	6,030	5,680	97,697	91,111
June .....	5,381	4,599	14,255	11,070	9,345	8,770	6,359	5,979	98,314	88,000
July .....	6,562	5,053	14,758	10,330	8,907	8,403	7,654	6,728	110,014*	93,329
August .....	6,355	5,993	12,728	13,716	11,018	9,458	7,160	6,944	105,149*	103,438
September..	5,656	5,888	13,286	15,920	7,079	9,625	6,469	6,065	94,368	97,901
October ...		5,522		11,232		10,391		5,973		94,116
November ..		3,739		5,783		5,993		5,287		71,711
December ..		3,127		3,915		5,491		4,848		57,341
TOTAL - CALENDAR YEAR		48,893		101,100		83,808		(/ ) 68,174		(/ ) 886,248
NINE MONTHS ending										
SEPTEMBER..	39,873	36,505	88,239	80,170	68,000	61,933	53,952	49,091	737,697	660,105

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

\* Revised.

(/ ) Includes 2,975,000 gallons not distributed.





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OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.)  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - NOVEMBER, 1941

and

GASOLINE SALES IN CANADA - OCTOBER, 1941

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in November totalled 855,993 barrels; in the preceding month, 871,491 barrels were produced while in November, 1940 the output was 893,438 barrels. During the first eleven months of 1941, the Canadian output amounted to 9,226,961 barrels as compared with 7,979,599 barrels during the same period of 1940.

Alberta's output in November was recorded at 842,650 barrels and consisted of 834,464 barrels from the Turner Valley field, 902 barrels from the Red Coulee field, 1,067 barrels from the Wainwright-Ribstone field and 6,217 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	Barrels	Barrels	Barrels
January .....	802,652	486,859	533,166
February .....	737,313	655,586	358,176
March .....	849,706	570,131	385,273
April .....	822,164	634,869	559,368
May .....	845,134	676,486	713,947
June .....	818,000	657,098	821,308
July .....	876,845	877,133	899,169
August .....	370,881	868,651	795,844
September .....	878,732	841,752	720,866
October .....	871,491	817,596	816,257
November .....	855,993	893,438	731,209
December .....		738,454	502,920
TOTAL - CALENDAR YEAR .....		8,713,055	7,837,503
TOTAL - ELEVEN MONTHS ENDING NOVEMBER ...	9,226,961	7,979,599	7,334,583

(a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	OCTOBER 1941(a)	NOVEMBER 1941 (a)	NOVEMBER 1940 (a)	11 MONTHS ending NOVEMBER	
	Barrels	Barrels	Barrels	1941(a)	1940(a)
NEW BRUNSWICK .....	1,803	1,649	2,419	20,583	19,106
ONTARIO .....	13,497	11,694	13,854	145,326	172,896
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	816,839	804,069	839,447	8,683,678	7,411,813
Turner Valley - Production from gas wells (separators) .....	1,825	2,388	5,326	24,205	69,135
Turner Valley - absorption plants	25,248	27,563	26,978	258,937	246,012
Turner Valley - shallow crude ...	495	444	505	5,690	6,684
Red Coulee - light crude .....	991	902	988	10,775	11,158
Wainwright-Ribstone-heavy crude..	1,302	1,067	2,415	13,249	11,664
Taber - heavy crude )					
Moose Dome-Lloydminster )	6,900	6,217	1,506	44,368	13,929
Steville-Del Bonita-Princess )					
Vermilion - heavy crude )					
McMurray - from tar sands .....	2,591	...	...	6,031	...
TOTAL ALBERTA (b) .....	856,191	842,650	877,165	9,046,233	7,770,413
NORTHWEST TERRITORIES (b) .....	...	...	...	14,119	17,184
CANADA .....	871,491	855,993	893,438	9,226,961	7,979,599

a) Compiled from monthly reports and subject to revision.

b) Total well output.



NATURAL GAS - Natural gas production during November amounted to 3,984,832 thousand cubic feet; in October, 3,009,606 thousand cubic feet were produced while in November, 1940 the output was 3,896,425 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	4,798,176	4,865,120	4,094,275
February .....	4,429,065	4,290,250	4,090,521
March .....	4,282,395	3,862,351	3,701,907
April .....	3,069,276	3,186,755	3,132,401
May .....	2,676,783	2,227,939	2,109,257
June .....	2,080,406	1,667,608	2,092,327
July .....	1,957,032	1,637,171	1,743,656
August .....	1,988,729	1,582,755	1,877,960
September .....	2,446,539	1,782,514	2,085,564
October .....	3,009,606	2,543,995	2,804,070
November .....	3,984,832	3,896,425	3,461,149
December .....		4,409,617	3,992,059
TOTAL - CALENDAR YEAR .....		35,952,500	35,185,146
TOTAL - ELEVEN MONTHS ENDING NOVEMBER..	34,722,839	31,542,883	31,193,087

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1940 and 1941.

Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941  
(in thousands of gallons)

	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January .....	98	83	2,048	1,785	1,246	1,283	7,808	6,983	24,257	21,606
February .....	107	67	1,659	1,531	1,213	1,171	7,253	6,405	23,522	20,431
March .....	208	64	2,046	1,848	1,330	1,239	8,067	6,318	26,729	21,211
April .....	296	121	6,253	2,145	1,621	1,332	12,171	8,213	36,348	26,618
May .....	533	456	3,565	3,161	2,419	2,101	15,181	13,650	36,782	34,457
June .....	627	504	3,885	3,384	2,991	2,518	16,865	15,483	38,606	35,693
July .....	712	581	4,359	3,979	3,222	2,955	19,847	17,056	43,993	38,244
August .....	696	642	4,063	4,227	3,027	3,206	18,574	17,931	41,528	41,321
September .....	533	515	3,618	3,466	2,736	2,756	17,055	16,567	37,958	37,099
October .....	667	510	3,732	3,600	2,616	2,612	16,867	16,761	36,847	37,515
November .....		393		3,181		2,125		13,459		31,751
December .....		158		2,655		1,515		9,674		25,958
TOTAL - CALENDAR YEAR.		4,094		34,962		24,813		148,500		371,904
TEN MONTHS ending OCTOBER .....	4,477	3,543	35,228	29,126	22,421	21,173	139,688	125,367	346,570	314,195





Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941 - (Concluded)  
(in thousands of gallons)

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January....	2,073	2,550	2,440	2,607	4,384	3,652	4,605	4,224	48,959	44,773
February...	1,994	2,185	2,454	2,222	3,536	3,501	4,574	4,177	46,312	41,690
March .....	2,415	2,421	3,549	2,351	4,412	3,922	5,051	4,449	53,807	43,823
April .....	3,982	3,360	7,456	5,777	8,900	3,629	6,050	4,845	83,077	56,040
May .....	5,455	4,456	17,313	16,177	10,419	10,973	6,030	5,680	97,697	91,111
June .....	5,381	4,599	14,255	11,070	9,345	8,770	6,359	5,979	98,314	88,000
July .....	6,562	5,053	14,758	10,330	8,907	8,403	7,654	6,728	110,014	93,329
August .....	6,355	5,993	12,728	13,716	11,018	9,458	7,160	6,944	105,149	103,438
September..	5,656	5,888	13,286	15,920	7,079	9,625	6,469	6,065	(x)94,390	97,901
October ...	5,979	5,522	11,630	11,232	11,030	10,391	5,980	5,973	95,348	94,116
November ..		3,739		5,783		5,993		5,287		71,711
December ..		3,127		3,915		5,491		4,848		57,341
TOTAL -										
CALENDAR YEAR		48,893		101,100		83,808		(/ )68,174		(/ )886,248
TEN MONTHS										
ending										
OCTOBER ...	45,852	42,027	99,869	91,402	79,030	72,324	59,932	55,064	833,067	754,221

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

(/ ) Includes 2,975,000 gallons not distributed.

x Revised.



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OTTAWA - CANADA  
Acting Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - DECEMBER, 1941

and

GASOLINE SALES IN CANADA - NOVEMBER, 1941

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in December totalled 883,083 barrels; in the preceding month, 855,993 barrels were produced while in December, 1940 the output was 738,454 barrels. During the twelve months of 1941, the Canadian output amounted to 10,123,532 barrels.

Alberta's output in December was recorded at 867,741 barrels and consisted of 857,833 barrels from the Turner Valley field, 851 barrels from the Red Coulee field, 1,378 barrels from the Wainwright-Ribstone field and 7,679 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	Barrels	Barrels	Barrels
January .....	802,652	486,859	533,160
February .....	737,313	655,586	358,176
March .....	342,706	570,131	385,273
April .....	822,164	634,869	559,368
May .....	843,134	676,486	713,947
June .....	818,000	657,098	821,308
July .....	876,845	877,133	899,169
August .....	870,881	868,651	795,844
September .....	878,782	841,752	720,866
October .....	871,491	817,596	816,257
November .....	855,993	893,438	731,209
December .....	883,083	738,454	502,920
Correction .....	13,488		
TOTAL - CALENDAR YEAR .....	10,123,532	8,718,053	7,837,503

(a) Compiled from monthly reports and subject to revision.

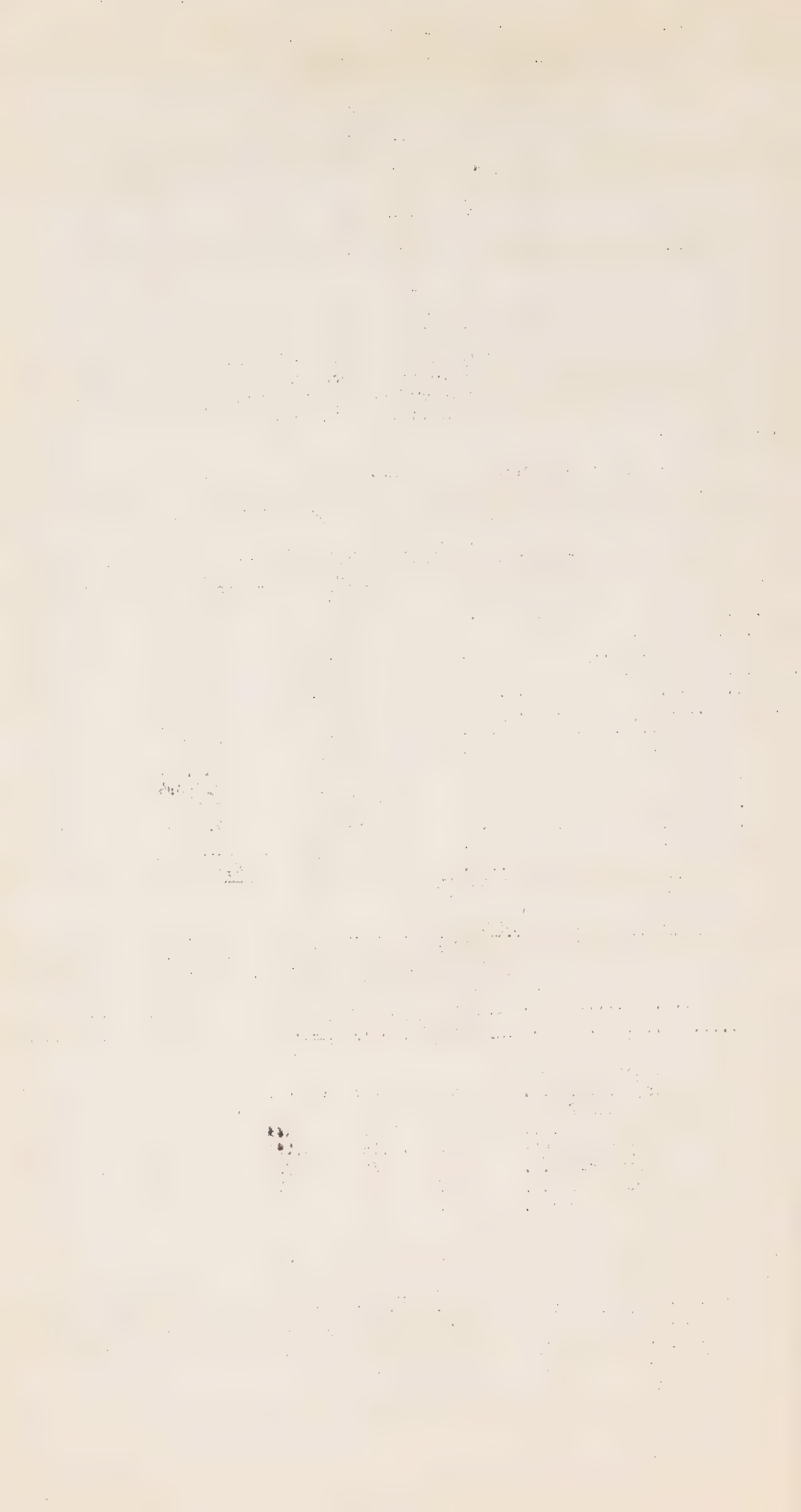
Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	NOVEMBER 1941 (a)	DECEMBER 1941(a)	DECEMBER 1940 (a)	12 MONTHS ending 1941(a)	DECEMBER 1940(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	1,649	1,749	2,055	22,332	21,161
ONTARIO .....	11,694	13,593	13,575	158,919	186,471
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	804,069	820,433	685,801	9,504,111	8,097,414
Turner Valley - Production from gas wells (separators) .....	2,388	2,891	6,469	27,096	75,602
Turner Valley - absorption plants	27,563	34,185	26,100	293,122	272,202
Turner Valley - shallow crude ...	444	324	625	6,014	7,309
Red Coulee - light crude .....	902	851	1,019	11,626	12,177
Wainwright-Ribstone-heavy crude..	1,067	1,378	589	14,627	12,273
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita-Princess )	6,217	7,679	2,331	52,047	16,260
Vermilion - heavy crude )					
TOTAL ALBERTA (b) .....	842,650	867,741	722,824	9,928,162x	8,493,237
NORTHWEST TERRITORIES (b) .....	...	...	...	14,119	17,134
CANADA .....	855,993	883,083	738,454	10,123,532	8,718,053

a) Compiled from monthly reports and subject to revision.

b) Total well output.

x Includes 19,519 barrels from McMurray - from tar sands.





NATURAL GAS - Natural gas production during December amounted to 4,829,494 thousand cubic feet; in November, 3,984,832 thousand cubic feet were produced while in December, 1940 the output was 4,409,617 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1939 - 1941

Month	1941(a)	1940(a)	1939
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	4,798,176	4,865,120	4,094,275
February .....	4,429,065	4,290,250	4,090,521
March .....	4,282,395	3,862,351	3,701,907
April .....	3,069,276	3,186,755	3,132,401
May .....	2,676,783	2,227,939	2,109,257
June .....	2,080,406	1,667,608	2,092,327
July .....	1,957,032	1,637,171	1,743,656
August .....	1,988,729	1,582,755	1,877,960
September .....	2,446,539	1,782,514	2,085,564
October .....	3,009,606	2,543,995	2,804,070
November .....	3,984,832	3,896,425	3,461,149
December .....	4,829,494	4,409,617	3,992,059
TOTAL - CALENDAR YEAR .....	39,552,333	35,952,500	35,185,146

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1940 and 1941.

Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941  
(in thousands of gallons)

	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January .....	98	83	2,048	1,785	1,246	1,283	7,808	6,983	24,257	21,606
February ....	107	67	1,659	1,531	1,213	1,171	7,253	6,405	23,522	20,431
March .....	208	64	2,046	1,848	1,330	1,239	8,067	6,318	26,729	21,211
April .....	296	121	6,253	2,145	1,621	1,332	12,171	8,213	36,348	26,618
May .....	533	456	3,565	3,161	2,419	2,101	15,181	13,650	36,782	34,457
June .....	627	504	3,885	3,384	2,991	2,518	16,865	15,433	38,606	35,693
July .....	712	581	4,359	3,979	3,222	2,955	19,847	17,056	43,993	38,244
August .....	696	642	4,063	4,227	3,027	3,206	18,574	17,931	41,528	41,321
September ...	533	515	3,618	3,466	2,736	2,756	17,055	16,567	37,958	37,099
October .....	667	510	3,748	3,600	2,616	2,612	16,867	16,761	36,847	37,515
November ....	362	393	3,268	3,181	2,174	2,125	14,373	13,459	33,085	31,751
December ....		158		2,655		1,515		9,674		25,958
TOTAL - Calendar Year	4,094		34,962		24,813		148,500		371,904	
ELEVEN MONTHS ending NOVEMBER ....	4,839	3,936	38,512	32,307	24,595	23,298	154,061	138,826	379,655	345,946



Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941 - (Concluded)  
(in thousands of gallons)

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January.....	2,073	2,550	2,440	2,607	4,384	3,652	4,605	4,224	48,959	44,773
February ....	1,994	2,185	2,454	2,222	3,536	3,501	4,574	4,177	46,312	41,690
March .....	2,415	2,421	3,549	2,351	4,412	3,922	5,051	4,449	53,807	43,823
April .....	3,982	3,360	7,456	5,777	8,900	3,629	6,050	4,845	83,077	56,040
May .....	5,455	4,456	17,313	16,177	10,419	10,973	6,030	5,680	97,697	91,111
June .....	5,381	4,599	14,255	11,070	9,345	8,770	6,359	5,979	98,314	88,000
July .....	6,562	5,053	14,758	10,330	8,907	8,403	7,654	6,728	110,014	93,329
August .....	6,355	5,993	12,728	13,716	11,018	9,458	7,160	6,944	105,149	103,438
September ...	5,656	5,888	13,286	15,920	7,079	9,625	6,469	6,065	94,390	97,901
October .....	5,979	5,522	11,630	11,232	11,030	10,391	5,980	5,973	95,364*	94,116
November ....	4,143	3,739	7,215	5,783	7,528	5,993	5,670	5,287	77,818	71,711
December ....		3,127		3,915		5,491		4,848		57,341
TOTAL -										
Calendar Year		48,893		101,100		85,808	(/ )68,174		(/ )686,248	
ELEVEN MONTHS										
ending										
NOVEMBER .....	49,995	45,766	107,084	97,185	86,558	78,317	65,602	60,351	910,901	825,932

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

(/ ) Includes 2,975,000 gallons not distributed.

\* Revised.

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OTTAWA - CANADA

Acting Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - JANUARY, 1942

and

GASOLINE SALES IN CANADA - DECEMBER, 1941

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in January totalled 875,659 barrels; in December, 883,083 barrels were produced while in January, 1941 the output was 802,652 barrels

Alberta's output in January was recorded at 862,284 barrels and consisted of 852,687 barrels from the Turner Valley field, 959 barrels from the Red Coulee field, 1,196 barrels from the Wainwright-Ribstone field and 7,442 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942 (a) Barrels	1941 (a) Barrels	1940 (a) Barrels
January.....	875,659	802,652	486,859
February.....		737,313	655,586
March.....		849,706	570,131
April.....		822,164	634,869
May.....		843,134	676,486
June.....		818,000	657,098
July.....		876,845	877,133
August.....		870,881	868,651
September.....		878,782	841,752
October.....		871,491	817,596
November.....		855,993	893,438
December.....		883,083	738,454
Correction.....		13,488	
TOTAL - CALENDAR YEAR.....		10,123,532	8,718,053

(a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	DECEMBER 1941(a)	JANUARY 1942(a)	JANUARY 1941(a)	CALENDAR YEAR	
	Barrels	Barrels	Barrels	1941(a) Barrels	1940(a) Barrels
NEW BRUNSWICK.....	1,749	1,747	1,897	22,332	21,161
ONTARIO.....	13,593	11,628	13,286	158,919	186,471
ALBERTA -					
Turner Valley - Production from limestone oil wells.....	820,433	816,704	750,098	9,504,111	8,097,414
Turner Valley - Production from gas wells (separators).....	2,891	3,276	3,644	27,096	75,602
Turner Valley - absorption plants	34,185	32,121	27,969	293,122	272,202
Turner Valley - shallow crude....	324	586	642	6,014	7,309
Red Coulee - light crude.....	851	959	1,014	11,626	12,177
Wainwright-Ribstone-heavy crude..	1,378	1,196	831	14,627	12,273
Taber - heavy crude )					
Moose Dome - Lloydminster )					
Steveville-Del Bonita-Princess )	7,679	7,442	3,271	52,047	16,260
Vermilion - heavy crude )					
TOTAL ALBERTA (b).....	867,741	862,284	787,469	9,928,162x	8,493,237
NORTHWEST TERRITORIES (b).....	...	...	...	14,119	17,184
CANADA.....	883,083	875,659	802,652	10,123,532	8,718,053

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

x Includes 19,519 barrels from McMurray - from tar sands.



NATURAL GAS - Natural gas production during January amounted to 5,182,954 thousand cubic feet; in December, 4,829,494 thousand cubic feet were produced while in January 1941 the output was 4,798,176 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940-- 1942

Month	1942(a)	1941(a)	1940 (a)
	M cu. ft.	M. cu. ft.	M cu. ft.
January.....	5,182,954	4,798,176	4,865,120
February.....		4,429,065	4,290,250
March.....		4,282,395	3,862,351
April.....		3,069,276	3,186,755
May.....		2,676,783	2,227,939
June.....		2,080,406	1,667,608
July.....		1,957,032	1,637,171
August.....		1,988,729	1,582,755
September.....		2,446,539	1,782,514
October.....		3,009,606	2,543,995
November.....		3,984,832	3,896,425
December.....		4,829,494	4,409,617
TOTAL - CALENDAR YEAR.....		39,552,333	35,952,500

(a) Subject to revision.  
(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline in Canada during 1940 and 1941.

Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941  
(in thousands of gallons)

	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January.....	98	83	2,048	1,785	1,246	1,283	7,808	6,983	24,257	21,606
February.....	107	67	1,659	1,531	1,213	1,171	7,253	6,405	23,522	20,431
March.....	208	64	2,046	1,848	1,330	1,239	8,067	6,318	26,729	21,211
April.....	296	121	6,253	2,145	1,621	1,332	12,171	8,213	36,348	26,618
May.....	533	456	3,565	3,161	2,419	2,101	15,181	13,650	36,782	34,457
June.....	627	504	3,885	3,384	2,991	2,518	16,865	15,483	38,606	35,693
July.....	712	581	4,359	3,979	3,222	2,955	19,847	17,056	43,993	38,244
August.....	696	642	4,063	4,227	3,027	3,206	18,574	17,931	41,528	41,321
September....	533	515	3,618	3,466	2,736	2,756	17,055	16,567	37,958	37,099
October.....	667	510	3,748	3,600	2,616	2,628	16,867	16,761	36,847	37,515
November.....	362	393	3,268	3,181	2,174	2,125	14,373	13,459	33,085	31,751
December.....	334	158	2,841	2,655	1,695	1,515	11,778	9,674	31,065	25,958
TOTAL - CALENDAR YEAR	5,173	4,094	41,353	34,962	26,290	24,813	165,839	148,500	410,720	371,904





Table 4 - MONTHLY RETAIL SALES OF GASOLINE IN CANADA(a), 1940 and 1941 - (Concluded)  
(in thousands of gallons)

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1941	1940	1941	1940	1941	1940	1941	1940	1941	1940
January.....	2,073	2,550	2,440	2,607	4,384	3,652	4,605	4,224	48,959	44,773
February....	1,994	2,185	2,454	2,222	3,536	3,501	4,574	4,177	46,312	41,690
March.....	2,415	2,421	3,549	2,351	4,412	3,922	5,051	4,449	53,807	43,823
April.....	3,982	3,360	7,456	5,777	8,900	3,629	6,050	4,845	83,077	56,040
May.....	5,455	4,456	17,313	16,177	10,419	10,973	6,030	5,680	97,697	91,111
June.....	5,381	4,599	14,255	11,070	9,345	8,770	6,359	5,979	98,314	88,000
July.....	6,562	5,053	14,758	10,330	8,907	8,403	7,654	6,728	110,014	93,329
August.....	6,355	5,993	12,728	13,716	11,018	9,458	7,160	6,944	105,149	103,438
September...	5,656	5,888	13,286	15,920	7,079	9,625	6,469	6,065	94,390	97,901
October....	5,979	5,522	11,630	11,232	11,030	10,391	5,980	5,973	95,364	94,116
November....	4,143	3,739	7,215	5,783	7,528	5,993	5,670	5,287	77,818	71,711
December....	4,216	3,127	5,696	3,915	6,511	5,491	5,393	4,848	69,529	57,341
TOTAL -	54,211	48,893	112,780	101,100	93,069	83,808	70,995 <sup>xx</sup>	68,174	980,430 <sup>xx</sup>	886,248
Calendar Year										

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

xx Includes 2,975,000 gallons not distributed.



DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Acting Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - FEBRUARY, 1942

and

GASOLINE SALES IN CANADA, JANUARY, 1942

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in February totalled 850,397 barrels; in January, 875,659 barrels were produced while in February, 1941 the output was 737,313 barrels.

Alberta's output in February was recorded at 833,552 barrels and consisted of 825,836 barrels from the Turner Valley field, 755 barrels from the Red Coulee field, 1,163 barrels from the Wainwright-Ribstone field and 5,798 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940(a)
	Barrels	Barrels	Barrels
January .....	875,659	802,652	486,859
February .....	850,397	737,313	655,586
March .....		849,706	570,131
April .....		822,164	634,869
May .....		843,134	676,486
June .....		818,000	657,098
July .....		876,845	877,133
August .....		870,881	868,651
September .....		876,782	841,752
October .....		871,491	817,596
November .....		855,993	893,438
December .....		833,083	738,454
Correction .....		13,488	
TOTAL - CALENDAR YEAR .....		10,123,532	8,718,053
TOTAL - TWO MONTHS ending FEBRUARY .....	1,726,056	1,539,965	1,142,445

(a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	JANUARY 1942(a)	FEBRUARY 1942(a)	FEBRUARY 1941(a)	TWO MONTHS ending FEBRUARY 1942(a)	TWO MONTHS ending FEBRUARY 1941(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	1,747	1,524	1,654	3,271	3,551
Ontario .....	11,628	10,821	13,028	22,449	26,314
ALBERTA					
Turner Valley - Production from limestone oil wells .....	816,704	722,110	688,812	1,608,814	1,438,910
Turner Valley - Production from gas wells (separators) .....	3,276	2,980	3,927	6,256	7,571
Turner Valley - absorption plants .....	32,121	30,340	25,341	62,461	53,310
Turner Valley - shallow crude ...	586	406	474	992	1,116
Red Coulee - light crude .....	959	755	934	1,714	1,948
Wainwright-Ribstone-heavy crude..	1,196	1,163	809	2,359	1,640
Taber - heavy crude )					
Moose Dome - Lloydminster )					
Stevenville-Del Bonita-Princess )	7,442	5,798	2,334	13,240	5,605
Vermilion - heavy crude )					
TOTAL ALBERTA (b) .....	862,284	833,552	722,631	1,695,836	1,510,100
NORTHWEST TERRITORIES (b) .....	...	4,500	...	4,500	...
CANADA .....	875,659	850,397	737,313	1,726,056	1,539,965

a) Compiled from monthly reports and subject to revision.

b) Total well output.





NATURAL GAS - Natural gas production during February amounted to 4,676,391 thousand cubic feet; in January, 5,182,954 thousand cubic feet were produced while in February, 1941 the output was 4,429,065 thousand cubic feet.

Table 5 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940(a)
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	5,182,954	4,798,176	4,865,120
February .....	4,676,391	4,429,065	4,290,250
March .....		4,282,395	3,862,351
April .....		3,069,276	3,186,755
May .....		2,676,783	2,227,939
June .....		2,080,406	1,667,608
July .....		1,957,032	1,637,171
August .....		1,988,729	1,582,755
September .....		2,446,539	1,782,514
October .....		3,009,606	2,543,995
November .....		3,984,832	3,896,425
December .....		4,829,494	4,409,617
TOTAL - CALENDAR YEAR .....		39,552,333	35,952,500
TOTAL - TWO MONTHS ENDING FEBRUARY.	9,859,345	9,227,241	9,155,370

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

GASOLINE - Table 4 records the monthly sales of gasoline for all purposes in Canada during 1940 and 1941.

Table 4 - MONTHLY SALES OF GASOLINE IN CANADA(a) 1941 and 1942 (in thousands of gallons)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January..	270	98	2,346	2,048	1,692	1,246	9,413	7,308	26,502	24,257
February.		107		1,659		1,213		7,253		23,522
March ...		208		2,046		1,330		8,067		26,719
April ...		296		6,253		1,621		12,171		36,343
May .....		533		3,565		2,419		15,181		36,782
June .....		627		3,885		2,991		16,865		38,606
July .....		712		4,359		3,222		19,847		43,993
August ..		696		4,063		3,027		18,574		41,528
September		533		3,618		2,736		17,055		37,958
October..		667		3,748		2,616		16,867		36,847
November.		362		3,268		2,174		14,373		33,085
December.		334		2,845		1,695		11,778		31,065
TOTAL..		5,173		41,357		26,290		165,839		410,710

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January..	3,901	2,073	4,075	2,440	5,575	4,354	4,855	4,605	58,403	48,959
February.		1,994		2,454		3,536		4,574		46,312
March ...		2,415		3,549		4,412		5,051		53,797
April ...		3,982		7,456		8,900		6,050		83,077
May .....		5,455		17,313		10,419		6,030		97,697
June .....		5,381		14,255		9,345		6,359		98,314
July .....		6,562		14,758		8,907		7,654		110,014
August ..		6,355		12,728		11,018		7,160		105,149
September		5,656		13,286		7,079		6,469		94,390
October..		5,979		11,630		11,030		5,980		95,364
November.		4,143		7,215		7,528		5,670		77,818
December.		4,216		5,696		6,511		5,393		69,533
TOTAL..		54,211		112,780		93,069		70,995		980,424

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

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Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - MARCH, 1942

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - MARCH, 1942

and

GASOLINE SALES IN CANADA, FEBRUARY, 1942

It has been the practice for several years to include in the monthly bulletin on the production of Crude Petroleum and Natural Gas, data on sales of gasoline. These gasoline sales were reported by Provincial officials responsible for the collection of the Provincial Gasoline Sales Tax, who included in their reports to the Bureau not only gasoline from which the tax was collectable, but also all other gasoline.

The office of the Oil Controller for Canada compiles detailed figures on monthly production, imports, exports, and stocks on hand of gasoline, tractor distillate, light and heavy fuel oils, and from these data computes the monthly consumption or "disappearance of supply".

These data are grouped by districts, namely, (a) Maritime Provinces, (b) Quebec and Ontario, (c) Prairie Provinces, (d) British Columbia. The grouping by districts is necessary because some storage terminals are situated close to provincial boundaries and the gasoline is distributed on both sides of the boundary. The sales as reported by the provincial offices and the "disappearance of supply" as reported by the Oil Controller, will not necessarily coincide each month because of the time lag between production, imports, and sales, also because of loss by evaporation. The differences over longer periods should be small, but they will constitute a very good check.

The publication of monthly sales of gasoline will be continued as formerly and they will be supplemented by data on consumption as compiled by the office of the Oil Controller.

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in March totalled 922,999 barrels; in February, 850,397 barrels were produced while in March, 1941 the output was 849,706 barrels.

Alberta's output in March was recorded at 908,463 barrels and consisted of 98,580 barrels from the Turner Valley field, 899 barrels from the Red Coulee field, 1,299 barrels from the Wainwright-Ribstone field and 7,685 barrels from other fields.





Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	Barrels	Barrels	Barrels
January .....	875,659	802,652	476,111
February .....	850,397	737,313	644,849
March .....	922,999	849,706	559,394
April .....		822,164	624,132
May .....		843,134	665,993
June .....		818,000	646,602
July .....		876,845	866,968
August .....		870,881	858,155
September .....		878,782	831,256
October .....		871,491	807,100
November .....		855,993	882,701
December .....		883,083	727,717
Correction .....		13,488	
TOTAL - CALENDAR YEAR .....		10,123,532	8,590,978
TOTAL - THREE MONTHS ending MARCH .....	2,649,055	2,389,671	1,680,354

(a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	FEBRUARY	MARCH	MARCH	THREE MONTHS ending MARCH	
	1942 (a)	1942(a)	1941(a)	1942(a)	1941(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	1,524	1,877	2,012	5,148	5,563
ONTARIO .....	10,821	12,659	12,688	35,108	39,002
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	792,110	865,114	798,736	2,473,928	2,237,646
Turner Valley - Production from gas wells (separators) .....	2,980	3,167	3,413	9,423	10,984
Turner Valley - absorption plants .....	30,340	29,748	26,356	92,209	79,666
Turner Valley - shallow crude ...	406	551	599	1,543	1,715
Red Coulee - light crude .....	755	899	928	2,613	2,876
Wainwright-Ribstone-heavy crude..	1,163	1,299	855	3,658	2,495
Taber - heavy crude )					
Moose Dome - Lloydminster )					
Stevenville-Del Bonita-Princess )	5,798	7,685	4,119	20,925	9,724
Vermilion - heavy crude )					
TOTAL ALBERTA (b) .....	833,552	908,463	835,006	2,604,299	2,345,106
NORTHWEST TERRITORIES (b) ....	4,500	...	...	4,500	...
CANADA .....	850,397	922,999	849,706	2,649,055	2,389,671

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

NATURAL GAS - Natural gas production during March amounted to 4,471,467 thousand cubic feet; in February, 4,676,391 thousand cubic feet were produced while in March, 1941 the output was 4,282,395 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,182,954	4,798,176	5,304,963
February .....	4,676,391	4,429,065	4,730,094
March .....	4,471,467	4,282,395	4,302,194
April .....		3,069,276	3,626,598
May .....		2,676,783	2,667,783
June .....		2,080,406	2,107,452
July .....		1,957,032	2,077,515
August .....		1,988,729	2,023,099
September .....		2,446,539	2,222,858
October .....		3,009,606	2,983,839
November .....		3,984,332	4,336,269
December .....		4,823,494	4,849,461
TOTAL - CALENDAR YEAR .....		39,552,332	41,232,125
TOTAL - THREE MONTHS ENDING MARCH ...	14,330,812	13,509,636	14,337,251

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA  
Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

Petroleum

1 3 1

NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942
January .....	103,486	126,473	974,382	1,043,491	260,162	393,245	130,860	144,466	1,477,890	1,707,675
February .....	81,321	141,302	860,417	949,739	230,475	333,108	139,815	142,921	1,312,028	1,567,070
March .....	116,329	164,516	1,005,038	1,262,339	286,219	501,622	147,007	165,930	1,554,593	2,094,407
April .....	127,417		1,344,399		596,020		178,405		2,246,241	
May .....	235,926		1,486,894		867,689		177,212		2,767,721	
June .....	244,963		1,641,399		706,703		178,867		2,771,932	
July .....	223,967		1,846,748		848,124		223,131		3,141,970	
August .....	239,446		1,708,784		746,807		203,536		2,898,573	
September .....	248,565		1,532,217		751,155		183,225		2,765,162	
October .....	199,227		1,553,440		732,824		172,782		2,658,273	
November .....	174,271		1,434,903		513,694		167,677		2,290,545	
December .....	153,041		1,194,896		461,886		161,166		1,975,989	
TOTAL CALENDAR YEAR..	2,152,959		16,633,517		7,010,758		2,063,683		27,860,917	
Three months ending										
March .....	301,136	432,291	2,839,837	3,255,569	785,856	1,227,975	417,682	453,317	4,344,511	5,369,152
January .....	...	...	...	...	5,211	9,975	...	...	5,211	9,975
February .....	...	...	...	...	4,778	13,007	...	...	4,778	13,007
March .....	...	...	...	...	9,303	22,238	...	...	9,809	22,238
April .....	...	...	...	...	49,809				49,809	
May .....	...	...	...	...	201,468				201,468	
June .....	...	...	...	...	190,821				190,821	
July .....	...	...	...	...	166,238				166,238	
August .....	...	...	...	...	147,845				147,845	
September .....	...	...	...	...	137,507				137,507	
October .....	...	...	...	...	98,101				98,101	
November .....	...	...	...	...	36,768				36,768	
December .....	...	...	...	...	14,236				14,236	
TOTAL CALENDAR YEAR..					1,062,591				1,062,591	
Three months ending										
March .....	...	...	...	...	19,798	45,220	...	...	19,798	45,220





	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942
January .....	114,605	108,817	503,596	583,946	56,448	58,215	108,503	118,993	793,152	869,971
February .....	97,741	120,940	474,805	532,231	49,447	55,974	77,643	91,431	699,636	800,576
March .....	141,645	124,524	453,502	451,419	48,315	41,055	80,013	99,265	723,480	716,263
April .....	160,925		335,380		43,128		84,813		624,246	
May .....	133,183		311,102		55,446		81,005		580,736	
June .....	103,813		339,357		55,122		84,930		583,222	
July .....	90,727		296,333		53,679		64,523		505,262	
August .....	94,121		307,019		53,811		81,360		556,311	
September .....	88,461		341,159		62,056		79,598		571,274	
October .....	120,660		425,086		75,243		95,993		716,982	
November .....	139,642		416,305		71,969		71,615		699,531	
December .....	137,644		572,277		70,186		101,824		881,931	
TOTAL CALENDAR YEAR ..	1,423,167		4,775,921		694,850		1,011,825		7,905,763	
Three months ending										
March .....	353,991	354,281	1,431,903	1,567,596	154,210	155,244	266,164	309,689	2,206,268	2,386,810
January .....	363,202	286,877	373,907	437,692	70,798	104,007	358,553	317,982	1,166,460	1,146,558
February .....	297,179	247,322	359,222	403,297	63,593	95,209	330,448	327,844	1,050,442	1,073,672
March .....	286,203	322,858	365,619	387,999	71,457	83,978	362,511	341,891	1,085,790	1,136,726
April .....	390,232		425,771		77,664		339,676		1,232,343	
May .....	326,031		596,825		76,228		374,281		1,373,365	
June .....	383,633		821,357		102,250		307,215		1,614,455	
July .....	380,110		570,287		112,291		375,376		1,438,064	
August .....	352,606		759,136		112,035		381,860		1,505,857	
September .....	287,749		706,080		101,961		384,123		1,479,913	
October .....	331,413		636,167		111,381		358,532		1,437,493	
November .....	302,053		880,935		100,546		404,478		1,638,012	
December .....	298,834		524,785		88,652		436,493		1,348,764	
TOTAL CALENDAR YEAR ..	3,990,245		7,020,091		1,088,856		4,412,546		16,520,738	
Three months ending										
March .....	946,584	857,057	1,098,748	1,228,988	205,848	283,194	1,051,512	987,717	3,302,692	3,356,956



GASOLINE - Table 4 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(a) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January ....	270	98	2,346	2,048	1,692	1,246	9,413	7,803	26,502	24,257
February ...	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March .....		208		2,046		1,330		8,067		26,719
April .....		296		6,253		1,621		12,171		36,348
May .....		533		3,565		2,419		15,181		36,782
June .....		627		3,885		2,991		16,865		38,606
July .....		712		4,359		3,222		19,347		43,993
August .....		696		4,063		3,027		18,574		41,528
September ..		533		3,618		2,736		17,055		37,950
October ....		667		3,748		2,616		16,867		36,847
November ...		362		3,268		2,174		14,373		33,085
December ...		334		2,845		1,695		11,778		31,065
TOTAL ....		5,173		41,357		26,290		165,839		410,710
Total--Two months end- ing February	568	205	4,700	3,707	3,199	2,459	18,084	15,061	50,014	47,779

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ....	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February ...	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,399	46,312
March .....		2,415		3,549		4,412		5,051		53,797
April .....		3,982		7,456		8,900		6,050		83,077
May .....		5,455		17,313		10,419		6,030		97,697
June .....		5,381		14,255		9,345		6,359		98,314
July .....		6,562		14,758		8,907		7,654		110,014
August .....		6,355		12,728		11,018		7,160		105,149
September ..		5,656		13,286		7,079		6,469		94,390
October ....		5,979		11,630		11,030		5,980		95,361
November ...		4,143		7,215		7,528		5,670		77,818
December ...		4,216		5,696		6,511		5,393		69,533
TOTAL ....		54,211		112,780		93,069		70,995		980,424
Total--Two months end- ing February	6,932	4,067	7,326	4,894	10,397	7,920	9,588	9,179	110,808	95,271

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Acting Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - APRIL, 1942

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - APRIL, 1942

and

GASOLINE SALES IN CANADA, MARCH, 1942

It has been the practice for several years to include in the monthly bulletin on the production of Crude Petroleum and Natural Gas, data on sales of gasoline. These gasoline sales were reported by Provincial officials responsible for the collection of the Provincial Gasoline Sales Tax, who included in their reports to the Bureau not only gasoline from which the tax was collectable, but also all other gasoline.

The office of the Oil Controller for Canada compiles detailed figures on monthly production, imports, exports, and stocks on hand of gasoline, tractor distillate, light and heavy fuel oils, and from these data computes the monthly consumption or "disappearance of supply". Figures furnished by the office of the Oil Controller were published for the first time in the March bulletin.

These data are grouped by districts, namely, (a) Maritime Provinces, (b) Quebec and Ontario, (c) Prairie Provinces, (d) British Columbia. The grouping by districts is necessary because some storage terminals are situated close to provincial boundaries and the gasoline is distributed on both sides of the boundary. The sales as reported by the Provincial offices and the "disappearance of supply" as reported by the Oil Controller, will not necessarily coincide each month because of the time lag between production, imports, and sales, also because of loss by evaporation. The differences over longer periods should be small, but they will constitute a very good check.

The publication of monthly sales of gasoline will be continued as formerly and they will be supplemented by data on consumption as compiled by the office of the Oil Controller.

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in April totalled 846,652 barrels; in March, 922,999 barrels were produced while in April, 1941 the output was 822,164 barrels.

Alberta's output in April was recorded at 832,261 barrels and consisted of 22,983 barrels from the Turner Valley field, 644 barrels from the Red Coulee field, 1,319 barrels from the Wainwright-Ribstone field and 7,115 barrels from other fields.



Table 1 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	Barrels	Barrels	Barrels
January .....	875,659	802,652	476,111
February .....	850,397	737,313	644,849
March .....	922,999	849,706	559,394
April .....	846,652	822,164	624,132
May .....		843,134	665,993
June .....		818,000	646,602
July .....		876,845	866,968
August .....		870,881	858,155
September .....		878,782	831,256
October .....		871,491	807,100
November .....		855,993	882,701
December .....		883,083	727,717
Correction .....		13,488	
TOTAL - CALENDAR YEAR .....		10,123,532	8,590,978
TOTAL - FOUR MONTHS ending APRIL ...	3,495,707	3,211,835	2,304,486

(a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA

	March, 1942(a)	April, 1942(a)	April, 1941(a)	FOUR MONTHS ending APRIL 1942(a)	FOUR MONTHS ending APRIL 1941(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	1,877	1,618	1,916	6,766	7,479
ONTARIO .....	12,659	12,693	13,383	47,801	52,385
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	865,114	795,608	780,247	3,269,536	3,017,893
Turner Valley - Production from gas wells (separators) .....	3,167	2,607	2,100	12,030	13,084
Turner Valley - absorption plants .....	29,748	24,337	21,592	116,546	101,258
Turner Valley - shallow crude ...	551	431	468	1,974	2,183
Red Coulee - light crude .....	899	844	1,007	3,457	3,883
Wainwright-Ribstone-heavy crude..	1,299	1,319	631	4,977	3,126
Taber - heavy crude					
Moose Dome - Lloydminster					
Steveville-Del Bonita-Princess	7,685	7,115	820	28,040	10,544
Vermilion - heavy crude					
TOTAL ALBERTA (b) .....	908,463	832,261	806,865	3,436,560	3,151,971
NORTHWEST TERRITORIES (b) .....	...	80	...	4,580	...
CANADA .....	922,999	846,652	822,164	3,495,707	3,211,835

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

NATURAL GAS - Natural gas production during April amounted to 3,675,660 thousand cubic feet; in March, 4,471,467 thousand cubic feet were produced while in April, 1941 the output was 3,069,276 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,182,954	4,798,176	5,304,963
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April .....	3,675,660	3,069,276	3,626,598
May .....		2,676,783	2,667,783
June .....		2,080,406	2,107,452
July .....		1,957,032	2,077,515
August .....		1,988,729	2,023,099
September .....		2,446,539	2,222,858
October .....		3,009,606	2,983,839
November .....		3,984,832	4,336,269
December .....		4,829,494	4,849,461
TOTAL - CALENDAR YEAR .....		39,552,333	41,232,125
TOTAL - FOUR MONTHS ending APRIL ...	18,006,472	16,578,912	17,963,851

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942	1942
January .....	103,486	126,473	974,382	1,043,491	269,162	393,245	130,860	144,466	1,477,890	1,707,675	
February .....	81,321	141,302	860,417	949,739	230,475	333,108	139,815	142,921	1,312,028	1,567,070	
March .....	116,329	164,516	1,005,038	1,262,339	286,219	501,622	147,007	165,930	1,554,593	2,094,407	
April .....	127,417	131,001	1,344,399	961,749	596,020	510,864	178,405	145,986	2,246,241	1,749,600	
May .....	235,926		1,486,894		867,689		177,212		2,767,721		
June .....	244,963		1,641,399		706,703		178,867		2,771,932		
July .....	223,967		1,846,748		848,124		223,131		3,141,970		
August .....	239,446		1,708,784		746,807		203,536		2,998,573		
September .....	248,565		1,582,217		751,155		183,225		2,765,162		
October .....	199,227		1,553,440		732,824		172,782		2,658,273		
November .....	174,271		1,434,903		513,694		167,677		2,290,545		
December .....	158,041		1,194,896		461,886		161,166		1,975,989		
TOTAL CALENDAR YEAR ..	2,152,959		16,633,517		7,010,758		2,063,683		27,860,917		
Four months ending April	428,553	563,292	4,184,236	4,217,518	1,381,876	1,738,839	596,087	599,303	6,590,752	7,118,752	
TRACTOR DISTILLATE											
January .....			5,211		9,975				5,211	9,975	
February .....			4,778		13,007				4,778	13,007	
March .....			9,809		22,238				9,809	22,238	
April .....			49,809		78,932				49,809	78,932	
May .....			201,468						201,468		
June ..			190,821						190,821		
July .....			166,238						166,238		
August .....			147,845						147,845		
September .....			137,507						137,507		
October .....			98,101						98,101		
November .....			36,768						36,768		
December .....			14,236						14,236		
TOTAL CALENDAR YEAR ..			1,062,591						1,062,591		
Four months ending April			69,607	124,152					69,607	124,152	



	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942	1942
January .....	114,605	108,817	503,596	583,946	56,448	58,215	108,503	118,993	783,152	869,971	
February .....	97,741	120,940	474,805	532,231	49,447	55,974	77,643	91,431	699,636	800,576	
March .....	141,645	124,524	453,502	451,419	48,315	41,055	80,018	99,265	723,480	716,263	
April .....	160,925	131,549	335,380	373,642	43,128	46,881	84,813	82,854	624,246	634,926	
May .....	133,183		311,102		55,446		81,005		580,736		
June .....	103,813		339,357		55,122		84,930		583,222		
July .....	90,727		296,333		53,679		64,523		505,262		
August .....	94,121		307,019		53,811		81,360		536,311		
September .....	88,461		341,159		62,056		79,598		571,274		
October .....	120,660		425,086		75,243		95,993		716,982		
November .....	139,642		416,305		71,969		71,615		699,531		
December .....	137,644		572,277		70,186		101,824		881,931		
TOTAL CALENDAR YEAR ..	1,423,167		4,775,921		694,850		1,011,825		7,905,763		
Four months ending April	514,916	485,830	1,767,283	1,941,238	197,338	202,125	350,977	392,543	2,830,514	3,021,736	
HEAVY FUEL OIL											
January .....	363,202	286,877	373,907	437,692	70,798	104,007	358,553	317,982	1,166,460	1,146,558	
February .....	297,173	247,322	359,222	403,297	63,593	95,209	330,448	327,844	1,050,442	1,073,672	
March .....	286,203	322,858	365,619	387,999	71,457	83,978	362,511	341,891	1,085,790	1,136,726	
April .....	390,232	253,992	425,771	560,841	77,664	86,071	338,676	432,175	1,232,343	1,333,079	
May .....	326,031		596,825		76,228		374,281		1,373,365		
June .....	383,633		821,357		102,250		307,215		1,614,455		
July .....	380,110		570,287		112,291		375,376		1,438,064		
August .....	352,606		759,136		112,035		381,860		1,605,637		
September .....	287,749		706,080		101,961		384,123		1,479,913		
October .....	331,413		636,167		111,381		358,532		1,437,493		
November .....	302,053		880,935		100,546		404,478		1,688,012		
December .....	298,834		524,785		88,652		436,493		1,348,764		
TOTAL CALENDAR YEAR ..	3,999,245		7,020,091		1,083,856		4,412,546		16,520,738		
Four months ending April	1,336,816	1,111,049	1,524,519	1,789,829	283,512	369,265	1,390,188	1,419,892	4,535,035	4,690,035	





GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(a) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January ...	270	98	2,346	2,048	1,692	1,246	9,413	7,808	26,502	24,257
February ..	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March .....	451	208	3,136	2,046	2,019	1,330	11,279	8,067	31,948	26,719
April .....		296		6,253		1,621		12,171		36,348
May .....		533		3,565		2,419		15,181		36,782
June .....		627		3,885		2,991		16,865		38,606
July .....		712		4,359		3,222		19,847		43,993
August .....		696		4,063		3,027		18,574		41,528
September..		533		3,618		2,736		17,055		37,958
October ...		667		3,748		2,616		16,867		36,847
November ..		362		3,268		2,174		14,373		33,085
December ..		334		2,845		1,695		11,778		31,065
TOTAL ..		5,173		41,357		26,290		165,839		410,710
Total-Three months ending March..	1,019	413	7,836	5,753	5,218	3,789	29,363	23,128	81,962	74,498

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February ..	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,399	46,312
March .....	4,091	2,415	5,695	3,549	6,964	4,412	6,009	5,051	71,040	53,797
April .....		3,982		7,456		8,900		6,050		83,077
May .....		5,455		17,313		10,419		6,030		97,697
June .....		5,381		14,255		9,345		6,359		98,314
July .....		6,562		14,758		8,907		7,654		110,014
August .....		6,355		12,728		11,018		7,160		105,149
September..		5,656		13,286		7,079		6,469		94,390
October ...		5,979		11,630		11,030		5,980		95,364
November ..		4,143		7,215		7,528		5,670		77,818
December ..		4,216		5,696		6,511		5,393		69,533
TOTAL ..		54,211		112,780		93,069		70,995		980,424
Total-Three months ending March..	11,023	6,482	13,021	8,443	17,361	12,332	15,597	14,230	181,848	149,068

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline departments of the Provincial Governments.



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DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Acting Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

## MONTHLY REPORT

### PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - MAY, 1942

### CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - MAY, 1942

and

### GASOLINE SALES IN CANADA, APRIL, 1942

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in May totalled 892,553 barrels; in April, 46,652 barrels were produced while in May, 1941 the output was 843,134 barrels.

Alberta's output in May was recorded at 876,732 barrels and consisted of 66,675 barrels from the Turner Valley field, 872 barrels from the Red Coulee field, 841 barrels from the Wainwright-Ribstone field and 8,344 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	April, 1942(a)	May, 1942(a)	May, 1941(a)	FIVE MONTHS ending MAY	
	Barrels	Barrels	Barrels	1942(a)	1941(a)
				Barrels	Barrels
NEW BRUNSWICK .....	1,618	2,399	2,135	9,165	9,614
ONTARIO .....	12,693	12,888	13,897	60,689	66,282
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	795,608	842,411	801,823	4,111,947	3,819,716
Turner Valley - Production from gas wells (separators) .....	2,607	2,024	1,639	14,054	14,723
Turner Valley - absorption plants .....	24,337	21,691	20,080	138,237	121,338
Turner Valley - shallow crude ...	431	549	468	2,523	2,651
Red Coulee - light crude .....	844	872	1,024	4,329	4,907
Wainwright-Ribstone-heavy crude..	1,319	841	884	5,818	4,010
Taber - heavy crude )					
Moose Dome - Lloydminster )					
Stevetille-Del Bonita-Princess )	7,115	8,344	1,184	36,384	11,728
Vermilion - heavy crude )					
TOTAL ALBERTA (b) .....	832,261	876,732	827,102	4,313,292	3,979,073
NORTHWEST TERRITORIES (b) .....	80	534	...	5,114	...
CANADA .....	846,652	892,553	843,134	4,388,260	4,054,969

a) Compiled from monthly reports and subject to revision.

b) Total well output.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	Barrels	Barrels	Barrels
January .....	875,659	802,652	478,111
February .....	850,397	737,313	644,849
March .....	922,999	849,706	559,394
April .....	846,652	822,164	624,132
May .....	892,553	843,134	665,993
June .....		818,000	646,601
July .....		876,845	866,968
August .....		870,881	858,155
September .....		878,782	831,256
October .....		871,491	807,100
November .....		855,993	882,701
December .....		883,083	727,717
Correction .....		13,488	
TOTAL - CALENDAR YEAR .....		10,123,532	8,590,978
TOTAL - FIVE MONTHS ending MAY .....	4,388,260	4,054,969	2,970,479

(a) Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during May amounted to 3,076,658 thousand cubic feet; in April, 3,675,660 thousand cubic feet were produced while in May, 1941, the output was 2,676,783 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,182,954	4,798,176	5,304,963
February .....	4,676,391	4,429,065	4,730,094
March .....	4,471,467	4,282,395	4,302,194
April .....	3,675,660	3,069,276	3,626,598
May .....	3,076,658	2,676,783	2,667,783
June .....		2,080,406	2,107,452
July .....		1,957,032	2,077,515
August .....		1,988,729	2,023,099
September .....		2,446,539	2,222,858
October .....		3,009,606	2,983,839
November .....		3,984,832	4,336,269
December .....		4,829,494	4,849,461
TOTAL - CALENDAR YEAR .....		39,552,333	41,232,125
TOTAL - FIVE MONTHS ending MAY ...	21,083,130	19,255,695	20,631,632

a) Subject to revision.

b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



NOTE: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L			
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942
January .....	103,486	126,473	974,382	1,043,491	269,162	393,245	130,860	144,466	1,477,890	1,707,675		
February .....	81,321	141,302	860,417	949,739	230,475	333,108	139,815	142,921	1,312,028	1,567,070		
March .....	116,329	134,516	1,005,038	1,262,539	283,219	501,622	147,007	165,930	1,554,593	2,093,407		
April .....	127,417	131,001	1,344,399	961,749	596,020	510,864	178,405	145,986	* 2,246,241	1,749,600		
May .....	235,926	173,596	1,486,394	1,269,797	667,689	303,844	177,212	146,129	* 2,767,721	2,393,166		
June .....	244,963		1,641,399		706,703		178,867		2,771,932			
July .....	223,967		1,846,748		843,124		223,131		3,141,970			
August .....	239,446		1,708,784		746,807		203,536		2,898,573			
September .....	248,565		1,582,217		751,155		183,225		2,765,162			
October .....	199,227		1,553,440		732,824		172,782		2,658,273			
November .....	174,271		1,434,903		513,694		167,677		2,290,545			
December .....	153,041		1,194,396		561,886		161,166		1,975,989			
TOTAL CALENDAR YEAR.	2,152,959		16,633,517		7,010,758		2,063,383		27,860,917			
Five months ending May	664,479	736,688	5,671,130	5,487,115	2,249,565	2,542,683	773,299	745,452	9,353,473	9,511,918		
TRACTOR DISTILLATE												
January .....					5,211	9,975			5,211	9,975		
February .....					4,778	13,007			4,778	13,007		
March .....					9,809	22,238			9,809	22,238		
April .....					49,809	78,932			49,809	78,932		
May .....					201,468	233,441			201,468	233,441		
June .....					190,821				190,821			
July .....					166,238				166,238			
August .....					147,845				147,845			
September .....					137,507				137,507			
October .....					98,101				98,101			
November .....					36,768				36,768			
December .....					14,236				14,236			
TOTAL CALENDAR YEAR.					1,062,591				1,062,591			
Five months ending May					271,075	357,593			271,075	357,593		

\* The April, 1941 figures are believed to include substantial advance purchases for consumption in May on account of the Federal Gasoline Tax. April and May, 1941 should be combined to determine the decline below the 1942 consumption.





(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942	1942
January .....	114,605	108,817	503,596	583,946	56,448	58,215	103,503	118,993	783,152	869,971	
February .....	97,741	120,940	474,805	532,231	49,447	55,574	77,643	91,431	699,636	800,576	
March .....	141,645	124,524	453,502	451,419	48,315	41,055	80,018	99,265	723,480	716,263	
April .....	160,925	131,549	335,380	373,642	43,128	46,881	84,813	82,854	624,246	634,926	
May .....	135,183	99,351	311,102	362,163	55,446	52,859	81,005	83,261	580,736	597,639	
June .....	103,813		339,357		55,122		84,930		583,222		
July .....	90,727		296,333		53,679		64,523		505,262		
August .....	94,121		307,019		53,811		81,360		536,311		
September .....	88,461		341,159		62,056		79,598		571,274		
October .....	120,660		425,086		75,243		95,993		716,982		
November .....	139,642		416,305		71,969		71,615		699,531		
December .....	137,644		572,277		70,186		101,824		881,931		
TOTAL CALENDAR YEAR.	1,423,167		4,775,921		694,850		1,011,825		7,905,763		
Five months ending May	648,099	585,181	2,078,385	2,303,406	252,784	254,984	431,982	475,804	3,411,250	3,619,375	

HEAVY FUEL OIL

January .....	363,202	286,877	373,907	437,692	70,798	101,007	358,553	317,982	1,166,460	1,146,558	
February .....	297,179	247,322	359,222	403,297	63,593	95,209	330,448	327,844	1,050,442	1,073,672	
March .....	286,203	322,358	365,619	387,999	71,457	83,973	362,511	341,891	1,085,790	1,136,726	
April .....	390,252	253,992	425,771	560,841	77,664	86,071	338,676	432,175	1,232,343	1,333,073	
May .....	326,031	369,504	596,825	581,892	76,228	84,732	374,281	596,202	1,373,365	1,632,330	
June .....	333,633		821,357		102,250		307,215		1,614,455		
July .....	380,110		570,287		112,291		375,376		1,438,064		
August .....	352,606		759,136		112,035		381,860		1,605,637		
September .....	287,749		706,080		101,961		384,123		1,479,913		
October .....	331,413		636,167		111,381		353,532		1,437,493		
November .....	302,053		880,935		100,546		404,478		1,688,012		
December .....	298,834		524,785		83,652		436,493		1,548,764		
TOTAL CALENDAR YEAR.	3,999,245		7,020,091		1,088,856		4,412,546		16,520,738		
Five months ending May	1,662,847	1,480,553	2,121,344	2,371,721	359,740	453,997	1,764,469	2,016,094	5,903,400	6,322,565	



GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(a) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January ...	270	98	2,346	2,048	1,692	1,246	9,413	7,808	26,502	24,257
February ..	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March .....	451	208	3,136	2,046	2,019	1,330	11,279	8,067	31,948	26,719
April .....	434	296	2,705	6,253	1,178	1,621	8,615	12,171	25,427	36,348
May .....		533		3,565		2,419		15,181		36,782
June .....		627		3,885		2,991		16,865		38,606
July .....		712		4,359		3,222		19,847		43,993
August .....		696		4,063		3,027		18,574		41,528
September..		533		3,618		2,736		17,055		37,958
October ...		667		3,748		2,616		16,867		36,847
November ..		362		3,268		2,174		14,373		33,085
December ..		334		2,845		1,695		11,778		31,065
TOTAL .....		5,173		41,357		26,290		165,839		410,710
Four months end- ing April.	1,453	709	10,541	12,006	6,396	5,410	37,978	35,299	107,389	110,846

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February ..	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,399	46,312
March .....	4,091	2,415	5,695	3,549	6,964	4,412	6,009	5,051	71,592	53,797
April .....	3,336	3,982	6,000	7,456	7,582	8,900	5,505	6,050	60,782	83,077
May .....		5,455		17,313		10,419		6,030		97,697
June .....		5,381		14,255		9,345		6,359		98,314
July .....		6,562		14,758		8,907		7,654		110,014
August .....		6,355		12,728		11,018		7,160		105,149
September..		5,656		13,286		7,079		6,469		94,390
October ...		5,979		11,630		11,030		5,980		95,364
November ..		4,143		7,215		7,523		5,670		77,818
December ..		4,216		5,696		6,511		5,393		69,533
TOTAL .....		54,211		112,780		93,069		70,995		980,424
Four months end- ing April.	14,359	10,464	19,021	15,899	24,943	21,232	21,102	20,280	243,182	232,145

(a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline departments of the Provincial Governments.





DEPARTMENT OF TRADE AND COMMERCE  
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Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - JUNE, 1942

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - JUNE, 1942

and

GASOLINE SALES IN CANADA, MAY, 1942.

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in June totalled 1,180,712 barrels; in May, 892,553 barrels were produced while in June, 1941 the output was 818,000 barrels.

Alberta's output in June was recorded at 831,190 barrels and consisted of 820,876 barrels from the Turner Valley field, 843 barrels from the Red Coulee field, 883 barrels from the Wainwright-Ribstone field and 8,588 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	May, 1942 (a)	June, 1942 (a)	June, 1941 (a)	SIX MONTHS ending JUNE	
	Barrels	Barrels	Barrels	1942 (a) Barrels	1941 (a) Barrels
NEW BRUNSWICK .....	2,399	2,852	1,938	12,017	11,552
ONTARIO .....	12,888	13,176	12,541	73,865	78,823
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	842,411	800,784	773,572	4,912,731	4,593,288
Turner Valley - Production from gas wells (separators) .....	2,024	1,888	1,464	15,942	16,187
Turner Valley - absorption plants	21,691	17,772	19,182	156,009	140,520
Turner Valley - shallow crude ....	549	432	586	2,955	3,237
Red Coulee - light crude .....	872	843	1,015	5,172	5,922
Wainwright - Ribstone-heavy crude..	841	883	2,612	6,701	6,622
Taber - heavy crude	8,344	8,588	3,892	44,972	15,620
Moose Dome - Lloydminster					
Stevenville-Del Bonita-Princess					
Vermilion - heavy crude					
TOTAL ALBERTA (b) .....	876,732	831,190	802,323	5,144,482	4,781,396
NORTHWEST TERRITORIES (b) .....	534	333,494	1,198	338,608	1,198
CANADA .....	892,553	1,180,712	818,000	5,568,972	4,872,969

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	Barrels	Barrels	Barrels
January .....	875,659	802,652	476,111
February .....	850,397	737,313	644,849
March .....	922,999	849,706	559,394
April .....	846,652	822,164	624,132
May .....	892,553	843,134	665,993
June .....	1,180,712	818,000	646,602
July .....		876,845	866,968
August .....		870,881	858,155
September .....		878,782	831,256
October .....		871,491	807,100
November .....		855,993	882,701
December .....		883,083	727,717
Correction .....		13,488	
TOTAL - CALENDAR YEAR .....		10,123,532	8,590,978
TOTAL - SIX MONTHS ending JUNE .....	5,568,972	4,872,969	3,617,081

(a) Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during June amounted to 2,361,652 thousand cubic feet; in May, 3,076,658 thousand cubic feet were produced while in June, 1941, the output was 2,080,406 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,182,954	4,798,176	5,304,963
February .....	4,676,391	4,429,065	4,730,094
March .....	4,471,467	4,282,395	4,302,194
April .....	3,675,660	3,069,276	3,626,598
May .....	3,076,658	2,676,783	2,667,783
June .....	2,361,652	2,080,406	2,107,452
July .....		1,957,032	2,077,515
August .....		1,988,729	2,023,099
September .....		2,446,539	2,222,858
October .....		3,009,606	2,983,839
November .....		3,984,832	4,336,269
December .....		4,829,494	4,849,461
TOTAL - CALENDAR YEAR .....		39,552,333	41,232,125
TOTAL - SIX MONTHS ending JUNE .....	23,444,782	21,336,100	22,739,084

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





Table 4 -

CONSUMPTION OF PETROLEUM FUELS IN CANADA

Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942
January	103,486	126,473	974,382	1,043,491	269,162	393,245	130,860	144,466	1,477,890	1,707,675
February	81,321	141,302	860,417	949,739	230,475	333,108	139,815	142,921	1,312,028	1,567,070
March	116,329	164,516	1,005,038	1,262,339	286,219	501,622	147,007	165,930	1,554,523	2,094,407
April	127,417	131,001	1,344,399	961,749	596,020	510,864	178,405	145,986	x 2,246,241	1,749,600
May	235,926	173,396	1,486,894	1,269,797	867,689	803,844	177,212	146,129	x 2,767,141	2,393,166
June	244,963	196,261	1,641,399	1,376,719	706,703	701,124	178,867	186,538	2,771,932	2,460,642
July	223,967		1,846,748		848,124		223,131		3,141,970	
August	239,446		1,708,784		746,807		203,536		2,898,573	
September	248,565		1,582,217		751,155		183,225		2,765,162	
October	199,227		1,553,440		732,824		172,782		2,658,273	
November	174,271		1,434,903		513,694		167,677		2,290,545	
December	158,041		1,194,896		561,886		161,166		1,975,989	
TOTAL CALENDAR YEAR	2,152,959		16,633,517		7,010,758		2,063,683		27,860,917	
Six months ending June	909,442	932,949	7,312,529	6,863,834	2,956,268	3,243,807	952,166	931,970	12,130,405	11,972,560

TRACTOR DISTILLATE

January	5,211	9,975	5,211	9,975
February	4,778	13,007	4,778	13,007
March	9,809	22,238	9,809	22,238
April	49,809	78,932	49,809	78,932
May	201,468	233,441	201,468	233,441
June	190,821	174,085	190,821	174,085
July	166,238		166,238	
August	147,845		147,845	
September	137,507		137,507	
October	98,101		98,101	
November	36,768		36,768	
December	14,236		14,236	
TOTAL CALENDAR YEAR	1,062,591		1,062,591	
Six months ending June	461,896	531,678	461,896	531,678

The April, 1941 figures are believed to include substantial advance purchases for consumption in May on account of the Federal Gasoline Tax.  
April and May, 1941 should be combined to determine the decline below the 1942 consumption.



Table 4 -

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942
January .....	114,605	108,817	503,596	583,946	56,448	58,215	108,503	118,993	783,152	869,971
February .....	97,741	120,940	474,805	532,231	49,447	55,974	77,643	91,431	699,636	800,576
March .....	141,645	124,524	453,502	451,419	48,315	41,055	80,018	99,265	723,480	716,263
April .....	160,925	131,549	335,380	373,642	43,128	46,881	84,813	82,854	624,246	634,926
May .....	133,183	99,351	311,102	362,168	55,446	52,859	81,005	83,261	580,736	597,639
June .....	103,813	82,641	339,357	344,401	55,122	55,520	84,930	87,001	583,222	569,563
July .....	90,727		296,333		53,679		64,523		505,262	
August .....	94,121		307,019		53,811		81,360		536,311	
September .....	88,461		341,159		62,056		79,598		571,274	
October .....	120,660		425,086		75,243		95,993		716,982	
November .....	139,642		416,305		71,969		71,615		699,531	
December .....	137,644		572,277		70,186		101,824		881,931	
TOTAL CALENDAR YEAR ...	1,423,167		4,775,921		694,850		1,011,825		7,905,763	
Six months ending June ..	751,912	667,822	2,417,742	2,647,807	307,906	310,504	516,912	562,805	3,994,472	4,188,938
January .....	363,202	286,877	373,907	437,692	70,798	104,007	358,553	317,982	1,166,460	1,156,558
February .....	297,179	247,322	359,222	403,297	63,593	95,209	330,448	327,844	1,050,442	1,073,672
March .....	286,203	322,858	365,619	387,999	71,457	83,978	362,511	341,891	1,085,790	1,136,720
April .....	390,232	253,992	425,771	560,841	77,664	86,071	338,676	432,175	1,232,343	1,333,079
May .....	326,031	369,504	596,825	581,892	76,228	84,732	374,281	596,202	1,373,365	1,632,330
June .....	383,633	195,571	821,357	793,983	102,250	89,561	307,215	366,250	1,614,455	1,445,365
July .....	380,110		570,287		112,291		375,376		1,438,064	
August .....	352,606		759,136		112,035		381,860		1,605,637	
September .....	287,749		706,080		101,961		384,123		1,479,913	
October .....	331,413		636,167		111,381		358,532		1,437,493	
November .....	302,053		880,935		100,546		404,478		1,688,012	
December .....	298,834		524,785		88,652		436,493		1,348,764	
TOTAL CALENDAR YEAR ...	3,999,245		7,020,091		1,088,856		4,412,546		16,520,738	
Six months ending June ..	2,046,480	1,676,124	2,942,701	3,165,704	461,990	543,558	2,071,684	2,382,344	7,522,855	7,767,730





GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(a) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January ...	270	98	2,346	2,048	1,692	1,246	9,413	7,808	26,502	24,257
February ..	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March ....	451	208	3,136	2,046	2,019	1,330	11,279	8,067	31,948	26,719
April ....	434	296	2,705	6,253	1,178	1,621	8,615	12,171	25,427	36,348
May .....	766	533	3,371	3,565	2,079	2,419	12,788	15,181	29,901	36,782
June .....		627		3,885		2,991		16,865		38,606
July .....		712		4,359		3,222		19,847		43,993
August ...		696		4,063		3,027		18,574		41,528
September .		533		3,618		2,736		17,055		37,958
October ..		667		3,748		2,616		16,867		36,847
November .		362		3,268		2,174		14,373		33,085
December ..		334		2,845		1,695		11,778		31,065
TOTAL ....		5,173		41,357		26,290		165,839		410,710
Five months end- ing May ..	2,219	1,242	13,912	15,571	8,475	7,829	50,766	50,480	137,290	147,628
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January ...	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February ..	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,399	46,312
March ....	4,091	2,415	5,695	3,549	6,964	4,412	6,009	5,051	71,592	53,797
April ....	3,336	3,982	6,000	7,456	7,582	8,900	5,505	6,050	60,782	83,077
May .....	4,893	5,455	11,977	17,313	9,985	10,419	5,343	6,030	81,103	97,697
June .....		5,381		14,255		9,345		6,359		98,314
July .....		6,562		14,758		8,907		7,684		110,014
August ....		6,355		12,728		11,018		7,160		105,149
September .		5,656		13,286		7,079		6,469		94,390
October ...		5,979		11,630		11,030		5,980		95,364
November ..		4,143		7,215		7,528		5,670		77,818
December ..		4,216		5,696		6,511		5,393		69,533
TOTAL .....		54,211		112,780		93,069		70,995		980,424
Five months end- ing May ..	19,252	15,919	30,998	33,212	34,928	31,651	26,445	26,310	324,285	329,842

a) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



# "REVISION"

The following tables shows revised figures of petroleum production in 1942, by months, for the Northwest Territories and for Canada:

	Northwest Territories	CANADA
	Barrels	Barrels
February .....	129	846,026
March .....	(no change)	
April .....	2	846,574
May .....	15	892,034
June .....	9,528	856,746

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in July totalled 869,034 barrels; in June, 856,746 barrels were produced while in July, 1941 the output was 876,845 barrels.

Alberta's output in July was recorded at 845,013 barrels and consisted of 29,711 barrels from the Turner Valley field, 843 barrels from the Red Coulee field, 1,237 barrels from the Wainwright-Ribstone field and 13,222 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	June, 1942(a)	July, 1942(a)	July, 1941(a)	SEVEN MONTHS ending JULY 1942(a)	1941(a)
	Barrels	Barrels	Barrels	Barrels	Barrels
NEW BRUNSWICK .....	2,852	2,532	1,914	14,549	13,466
ONTARIO .....	13,176	13,544	15,033	87,409	93,856
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	800,784	811,085	823,125	5,723,816	5,416,413
Turner Valley - Production from gas wells (separators) .....	1,838	1,556	1,154	17,498	17,341
Turner Valley - absorption plants	17,772	16,628	21,395	172,637	161,915
Turner Valley - shallow crude ...	432	442	492	3,397	3,729
Red Coulee - light crude .....	843	843	1,062	6,015	6,984
Wainwright - Ribstone-heavy crude	383	1,237	1,732	7,938	3,354
Taber - heavy crude )					
Moose-Dome - Lloydminster )					
Stevenville-Del Bonita-Princess )	8,588	13,222	4,955	58,194	20,575
Vermilion - heavy crude )					
TOTAL ALBERTA (b) .....	831,190	845,013	853,915	5,989,495	5,635,311
NORTHWEST TERRITORIES (b) ...	9,528	7,945	5,983	17,619	7,181
CANADA .....	856,746	869,034	876,845	6,109,072	5,749,814

a) Compiled from monthly reports and subject to revision.

b) Total well output.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	Barrels	Barrels	Barrels
January .....	875,659	802,652	476,111
February .....	846,026	737,313	644,849
March .....	922,999	849,706	559,394
April .....	846,574	822,164	624,132
May .....	892,034	843,134	665,993
June .....	856,746	818,000	646,602
July .....	869,034	876,845	866,968
August .....		870,881	858,155
September .....		878,782	831,256
October .....		871,491	807,100
November .....		855,993	882,701
December .....		883,083	727,717
Correction .....		13,438	
TOTAL - CALENDAR YEAR .....		10,123,532	8,590,978
TOTAL - SEVEN MONTHS ending JULY .....	6,109,072	5,748,814	4,484,049

Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during July amounted to 2,227,479 thousand cubic feet; in June, 2,361,652 thousand cubic feet were produced while in July, 1941 the output was 1,957,032 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	5,182,954	4,798,176	5,304,963
February .....	4,676,391	4,429,065	4,730,094
March .....	4,471,467	4,282,395	4,302,194
April .....	3,675,660	3,069,276	3,626,598
May .....	3,076,658	2,676,783	2,667,783
June .....	2,361,652	2,080,406	2,107,452
July .....	2,227,479	1,957,032	2,077,515
August .....		1,988,729	2,023,099
September .....		2,446,539	2,222,858
October .....		3,009,606	2,983,839
November .....		3,984,832	4,336,269
December .....		4,829,494	4,849,461
TOTAL - CALENDAR YEAR .....		39,552,333	41,232,125
TOTAL - SEVEN MONTHS ending JULY .....	25,672,261	23,293,133	24,816,599

Subject to revision.

Does not include Turner Valley gas used for repressuring or waste gas burned in the field.









	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			TOTAL		
	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941	1942	1942
January .....	114,605	108,817	503,596	583,946	LIGHT FUEL OIL			58,215	108,503	118,993	783,152	869,971			
February .....	97,741	120,940	474,805	532,231			49,447	55,974	77,643	91,431	699,636	800,576			
March .....	141,645	124,524	453,502	451,419			48,315	41,055	80,018	99,265	723,480	716,263			
April .....	160,925	131,549	335,330	373,642			43,128	46,881	84,813	82,854	624,246	634,926			
May .....	133,183	99,351	311,102	362,168			55,446	52,859	81,005	83,261	580,736	597,639			
June .....	103,813	82,641	339,357	344,401			55,122	55,520	84,930	87,001	583,222	569,563			
July .....	90,727	86,741	296,333	272,956			53,679	51,253	64,523	71,556	505,262	482,506			
August .....	94,121		307,019				53,811		81,360		536,311				
September .....	88,461		341,159				62,056		79,598		571,274				
October .....	120,660		425,086				75,243		95,993		716,982				
November .....	129,642		416,305				71,969		71,615		699,531				
December .....	137,644		572,277				70,186		101,824		881,931				
TOTAL CALENDAR YEAR ..	1,423,167		4,775,921				694,850		1,011,825		7,905,763				
Seven months ending July	842,639	754,563	2,714,075	2,920,763			361,585	361,757	581,435	634,361	4,499,734	4,671,144			
January .....	363,202	286,877	373,907	437,692	HEAVY FUEL OIL			104,007	358,553	317,982	1,166,460	1,156,558			
February .....	297,179	247,322	359,222	403,297			63,593	95,209	330,448	327,844	1,050,442	1,073,672			
March .....	286,203	322,058	365,619	387,999			71,457	83,978	362,511	341,891	1,085,790	1,135,720			
April .....	390,232	253,992	425,771	560,841			77,664	86,071	338,676	432,175	1,232,343	1,323,079			
May .....	326,031	369,504	596,825	581,892			76,228	84,732	374,281	596,202	1,373,365	1,632,330			
June .....	383,633	195,571	821,357	793,983			102,250	89,561	307,215	366,250	1,614,455	1,445,365			
July .....	580,110	248,106	570,287	631,209			112,231	99,816	375,376	422,004	1,438,064	1,401,225			
August .....	352,606		759,136				112,035		381,860		1,605,637				
September .....	237,749		706,080				101,961		384,123		1,479,913				
October .....	331,413		636,167				111,381		358,532		1,437,493				
November .....	302,053		880,935				100,546		404,478		1,688,012				
December .....	298,834		524,785				88,652		436,493		1,348,764				
TOTAL CALENDAR YEAR ..	3,999,245		7,020,091				1,088,856		4,412,546		16,520,733				
Seven months ending July	2,426,590	1,924,230	3,512,988	3,797,003			574,281	643,374	2,447,060	2,804,348	8,960,919	9,178,949			



GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(x) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January...	270	98	2,346	2,048	1,692	1,246	9,413	7,808	26,502	24,257
February...	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March....	451	208	3,136	2,046	2,019	1,330	11,279	8,067	31,948	26,719
April....	434	298	2,705	6,253	1,178	1,621	8,615	12,171	25,427	36,348
May.....	706	533	3,371	3,565	2,079	2,419	12,788	15,181	29,901	36,782
June.....	603	627	3,492	3,885	2,181	2,991	14,859	16,865	32,087	38,606
July.....		712		4,359		3,222		19,847		43,993
August...		696		4,063		3,027		18,574		41,528
September.		533		3,618		2,736		17,055		37,958
October..		667		3,748		2,616		16,867		36,847
November..		362		3,268		2,174		14,373		33,085
December..		354		2,845		1,695		11,778		31,065
TOTAL.....		5,173		41,357		26,290		165,839		410,710
12 months ending										
June....	2,822	1,869	17,404	19,456	10,656	10,820	65,625	67,345	169,377	186,234
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January..	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February..	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,399	46,312
March....	4,091	2,415	5,695	3,549	6,964	4,412	6,009	5,051	71,592	53,797
April....	3,336	3,982	6,000	7,456	7,582	8,900	5,505	6,050	60,782	83,077
May.....	4,893	5,455	11,977	17,313	9,985	10,419	5,343	6,030	81,103	97,697
June.....	5,392	5,381	9,328	14,255	8,834	9,345	5,855	6,359	82,631	98,314
July.....		6,562		14,758		8,907		7,654		110,014
August...		6,355		12,728		11,018		7,160		105,149
September.		5,656		13,286		7,079		6,469		94,390
October..		5,379		11,630		11,030		5,980		95,364
November..		4,143		7,215		7,528		5,670		77,818
December..		4,216		5,696		6,511		5,393		69,533
TOTAL.....		54,211		112,780		93,069		70,995		980,424
12 months ending										
June....	24,644	21,500	40,326	47,467	43,762	40,996	32,300	32,669	406,916	428,156

Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.





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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - AUGUST, 1942

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - AUGUST, 1942

and

GASOLINE SALES IN CANADA, JULY, 1942

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in August totalled 870,108 barrels; in July, 869,034 barrels were produced while in August, 1941 the output was 870,881 barrels.

Alberta's output in August was recorded at 846,635 barrels and consisted of 834,226 barrels from the Turner Valley field, 833 barrels from the Red Coulee field, 1,389 barrels from the Wainwright-Ribstone field and 10,187 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	July, 1942(a)	August, 1942(a)	August, 1941(a)	EIGHT MONTHS ending AUGUST	
				1942(a)	1941(a)
	(Barrels)				
NEW BRUNSWICK .....	2,532	2,892	1,893	17,441	15,359
ONTARIO .....	13,544	11,504	12,901	98,913	106,757
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	811,085	814,080	825,321	6,537,896	6,241,734
Turner Valley - Production from gas wells (separators) .....	1,556	1,446	1,156	18,944	18,497
Turner Valley - absorption plants	16,628	18,149	20,706	190,786	182,621
Turner Valley - shallow crude ...	442	551	449	3,948	4,178
Red Coulee - light crude .....	843	833	917	6,848	7,901
Wainwright - Ribstone-heavy crude	1,237	1,389	1,253	9,327	9,607
Tober - heavy crude )					
Moose Dome - Lloydminster )	13,222	10,187	3,761	68,381	24,336
Steveville-Del Bonita-Princess )					
Vermilion - heavy crude )					
TOTAL ALBERTA (b) .....	845,013	846,635	853,563	6,836,130	6,488,874
NORTHWEST TERRITORIES (b) ...	7,945	9,077	2,524	26,696	9,705
CANADA .....	869,034	870,108	870,881	6,979,180	6,620,695

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	Barrels	Barrels	Barrels
January .....	875,659	802,652	476,111
February .....	846,026	737,313	644,849
March .....	922,999	849,706	550,394
April .....	846,574	822,164	624,132
May .....	892,034	843,134	665,993
June .....	856,746	818,000	646,602
July .....	869,034	876,845	866,968
August .....	870,108	870,881	858,155
September .....		878,782	831,256
October .....		871,491	807,100
November .....		855,993	882,701
December .....		883,083	727,717
Correction .....		13,488	
TOTAL - CALENDAR YEAR .....		10,123,532	8,590,978
TOTAL - EIGHT MONTHS ending AUGUST .....	6,979,180	6,620,695	5,342,204

a) Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during August amounted to 2,295,309 thousand cubic feet; in July, 2,227,479 thousand cubic feet were produced while in August, 1941 the output was 1,988,729 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,182,954	4,798,176	5,304,963
February .....	4,676,391	4,429,065	4,730,094
March .....	4,471,467	4,282,395	4,302,194
April .....	3,675,660	3,069,276	3,626,598
May .....	3,076,658	2,676,783	2,667,783
June .....	2,361,652	2,080,406	2,107,452
July .....	2,227,479	1,957,032	2,077,515
August .....	2,295,309	1,988,729	2,023,099
September .....		2,446,539	2,222,858
October .....		3,099,606	2,983,839
November .....		3,984,832	4,336,269
December .....		4,829,494	4,849,461
TOTAL - CALENDAR YEAR .....		39,552,333	41,232,125
TOTAL - EIGHT MONTHS ending AUGUST .....	27,967,570	25,281,862	26,839,698

a) Subject to revision.

b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes Kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			TOTAL		
	1941	1942	1943	1941	1942	1943	1941	1942	1943	1941	1942	1943	1941	1942	1943
January .....	103,486	126,473		974,332	1,043,491		269,162	395,245		130,800	144,466		1,477,390	1,707,675	
February .....	81,321	141,302		860,417	949,739		230,475	333,108		139,815	142,921		1,317,023	1,567,070	
March .....	116,329	164,516		1,005,033	1,262,539		286,219	501,622		147,007	165,930		1,554,593	2,004,407	
April .....	127,417	131,001		1,344,399	961,749		596,020	510,864		178,405	145,986		2,246,241	1,745,600	
May .....	235,926	173,396		1,486,894	1,269,797		867,689	303,944		177,212	146,129		2,767,721	2,323,166	
June .....	244,963	196,261		1,641,399	1,376,719		706,703	701,124		173,867	186,538		2,771,932	2,460,642	
July .....	223,967	198,193		1,846,748	1,503,747		848,124	767,918		223,131	187,738		3,141,970	2,657,596	
August .....	239,446	213,473		1,708,784	1,385,198		746,807	777,036		203,536	218,203		2,898,573	2,593,910	
September .....	248,565			1,582,217			751,155			183,225			2,765,162		
October .....	199,227			1,553,440			732,824			172,782			2,658,273		
November .....	174,271			1,434,903			513,694			167,677			2,290,545		
December .....	158,041			1,194,896			561,886			161,166			1,975,989		
TOTAL CALENDAR YEAR .....	2,152,959			16,633,517			7,010,753			2,063,683			27,860,917		
Eight months ending August	1,372,855	1,344,615		10,863,097	9,752,779		4,551,199	4,788,761		1,378,833	1,337,911		18,170,948	17,224,066	

TRACTOR DISTILLATE

January .....	5,211	9,975	5,211	9,975
February .....	4,778	13,007	4,778	13,007
March .....	9,809	22,238	9,809	22,238
April .....	49,809	78,932	49,809	78,932
May .....	201,468	233,441	201,468	233,441
June .....	190,821	174,085	190,821	174,085
July .....	166,238	146,457	166,238	146,457
August .....	147,845	142,354	147,845	142,354
September .....	137,507		137,507	
October .....	98,101		98,101	
November .....	36,768		36,768	
December .....	14,236		14,236	
TOTAL CALENDAR YEAR .....	1,062,591		1,062,591	
Eight months ending August	775,979	820,489	775,979	820,489

\*The April, 1941 figures are believed to include substantial advance purchases for consumption in May on account of the Federal Gasoline Tax. April and May, 1941 should be combined to determine the decline below the 1941 consumption.



CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			TOTAL		
	1941	1942	1943	1941	1942	1943	1941	1942	1943	1941	1942	1943	1941	1942	1943
January .....	114,605	108,817	503,596	LIGHT FUEL OIL			56,448	58,215	108,503	118,993	733,152	839,971			
February .....	97,741	120,940	474,805	532,231	532,231	49,447	49,447	55,974	77,643	91,431	699,636	800,576			
March .....	141,645	124,524	453,502	451,419	451,419	48,315	48,315	41,055	80,018	99,265	723,480	716,263			
April .....	160,925	131,549	335,380	373,642	373,642	43,128	43,128	46,881	84,813	82,854	624,246	634,926			
May .....	133,183	99,351	311,102	362,168	362,168	55,446	55,446	52,859	81,005	83,261	580,736	597,639			
June .....	103,813	82,641	339,357	344,401	344,401	55,122	55,122	55,520	84,930	87,001	583,222	569,563			
July .....	90,727	86,741	296,333	272,956	272,956	53,679	53,679	51,253	64,523	71,556	505,262	482,506			
August .....	94,121	97,448	307,019	325,846	325,846	53,811	53,811	76,792	81,360	73,571	536,311	573,657			
September .....	88,461		341,159			62,056	62,056		79,598		571,274				
October .....	120,660		425,086			75,243	75,243		95,993		716,982				
November .....	139,642		416,305			71,969	71,969		71,615		699,531				
December .....	137,644		572,277			70,186	70,186		101,824		881,931				
TOTAL CALENDAR YEAR .....	1,423,167		4,775,921			694,350	694,350		1,011,825		7,905,763				
Eight months ending August	936,760	852,011	3,021,094	3,246,608	3,246,608	415,396	415,396	438,549	682,795	707,932	5,036,045	5,245,101			

HEAVY FUEL OIL

January .....	363,202	286,877	373,907	437,692	437,692	70,798	70,798	104,007	358,553	317,982	1,166,460	1,156,558			
February .....	297,179	247,322	359,222	403,297	403,297	63,593	63,593	95,209	330,448	327,844	1,050,442	1,073,672			
March .....	286,203	322,858	365,619	387,999	387,999	71,457	71,457	83,978	362,511	341,891	1,085,790	1,136,720			
April .....	390,232	253,992	425,771	560,841	560,841	77,664	77,664	86,071	338,676	432,175	1,232,343	1,333,079			
May .....	326,031	369,504	596,825	581,892	581,892	76,228	76,228	84,732	374,281	596,202	1,373,365	1,632,530			
June .....	383,633	195,571	821,357	793,983	793,983	102,250	102,250	89,561	307,215	366,250	1,614,455	1,445,365			
July .....	380,110	248,106	570,287	631,299	631,299	112,291	112,291	99,816	375,376	422,004	1,438,064	1,401,225			
August .....	352,606	299,143	759,136	590,410	590,410	112,035	112,035	114,909	381,860	403,264	1,605,637	1,407,726			
September .....	287,749		706,080			101,961	101,961		384,123		1,479,913				
October .....	331,413		636,167			111,381	111,381		358,532		1,437,423				
November .....	302,053		880,935			100,546	100,546		404,478		1,688,012				
December .....	298,834		524,785			88,652	88,652		436,493		1,348,764				
TOTAL CALENDAR YEAR .....	3,992,245		7,020,091			1,088,856	1,088,856		4,412,546		16,520,738				
Eight months ending August	2,779,196	2,223,373	4,272,124	4,387,413	4,387,413	686,316	686,316	758,283	2,828,920	3,207,612	10,566,556	10,586,675			





GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(x) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January .....	270	98	2,346	2,048	1,692	1,246	9,413	7,808	26,502	24,257
February ...	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March .....	451	208	3,136	2,046	2,019	1,330	11,279	8,067	31,948	26,719
April .....	434	298	2,705	6,253	1,178	1,621	8,615	12,171	25,427	36,348
May .....	766	533	3,371	3,565	2,079	2,419	12,788	15,181	29,901	36,782
June .....	603	627	3,492	3,885	2,181	2,991	14,859	16,865	32,087	38,606
July .....	411	712	3,600	4,359	2,168	3,222	16,852	19,847	33,525	43,993
August .....		696		4,063		3,027		18,574		41,528
September ..		533		3,618		2,736		17,055		37,958
October .....		667		3,748		2,616		16,867		36,847
November ...		362		3,268		2,174		14,373		33,085
December ...		334		2,845		1,695		11,778		31,065
TOTAL .....		5,173		41,357		26,290		165,839		410,710
Seven months ending July	3,233	2,583	21,004	23,815	12,824	14,042	82,477	87,192	202,902	230,227

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February .....	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,399	46,312
March .....	4,091	2,415	5,695	3,549	6,964	4,412	6,009	5,051	71,592	53,797
April .....	3,336	3,982	6,000	7,456	7,582	8,900	5,505	6,050	60,782	83,077
May .....	4,893	5,455	11,977	17,313	9,985	10,419	5,343	6,030	81,103	97,697
June .....	5,392	5,381	9,328	14,255	8,834	9,345	5,855	6,359	82,631	98,314
July .....	5,337	6,562	10,950	14,758	8,671	8,907	6,655	7,354	86,149	110,014
August .....		6,355		12,728		11,018		7,160		105,149
September ...		5,656		13,286		7,079		6,469		94,390
October .....		5,979		11,630		11,030		5,980		95,364
November .....		4,143		7,215		7,528		5,670		77,818
December .....		4,216		5,696		6,511		5,393		69,533
TOTAL .....		54,211		112,780		93,069		70,995		980,424
Seven months ending July.	29,981	27,862	51,276	62,225	52,433	49,903	38,935	40,323	495,065	538,170

Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



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Dominion Statistician:

S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.

Chief - Mining, Metallurgical and Chemical Branch:

W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - SEPTEMBER, 1942

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - SEPTEMBER, 1942

and

GASOLINE SALES IN CANADA, AUGUST, 1942

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in September totalled 826,866 barrels; in August, 870,108 barrels were produced while in September, 1941 the output was 878,782 barrels.

Alberta's output in September was recorded at 807,793 barrels and consisted of 36,913 barrels from the Turner Valley field, 833 barrels from the Red Coulee field, 183 barrels from the Wainwright-Ribstone field and 11,932 barrels from other fields. Also 6,932 barrels of crude oil were reported from McMurray.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	August 1942(a)	September 1942(a)	September 1941(a)	NINE MONTHS 1942(a)	ending 1941(a)
	(Barrels)				
NEW BRUNSWICK .....	2,892	2,655	1,772	20,096	17,131
ONTARIO .....	11,504	11,676	13,378	110,589	120,135
ALBERTA -					
Turner Valley-Production from limestone oil wells .....	814,080	764,555	821,036	7,302,451	7,062,770
Turner Valley-Production from gas wells (separators) .....	1,446	1,844	1,495	20,788	19,992
Turner Valley-absorption plants		20,082	23,505	210,868	206,126
Turner Valley-shallow crude .	551	432	573	4,380	4,751
Red Coulee - light crude ....	833	833	981	7,681	8,882
Wainwright-Ribstone-heavy crude	1,389	1,183	1,273	10,510	10,880
Wainwright-heavy crude					
Coase Dome - Lloydminster					
Devonville-Del Bonita-Princess	10,187	11,932	6,915	80,313	31,251
Devonville-heavy crude					
Crude Oil produced (McMurray)		6,932(c)	3,440	6,932	3,440
TOTAL ALBERTA (b) .....	846,635	807,793	859,218	7,643,923	7,348,092
NORTHWEST TERRITORIES (b) .	9,077	4,742	4,414	31,438	14,119
CANADA .....	870,108	826,866	878,782	7,806,046	7,499,477

Compiled from monthly reports and subject to revision.

Total well output.

Includes 4,522 barrels produced in August 1942.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	Barrels	Barrels	Barrels
January .....	875,659	802,652	476,111
February .....	846,026	737,313	644,849
March .....	922,999	849,706	559,394
April .....	846,574	822,164	624,132
May .....	892,034	843,134	665,993
June .....	856,746	818,000	646,602
July .....	869,034	876,845	866,968
August .....	870,108	870,881	858,155
September .....	826,866	878,782	831,256
October .....		871,491	807,100
November .....		855,993	882,701
December .....		883,083	727,717
Correction .....		13,488	
TOTAL - CALENDAR YEAR .....		10,123,532	8,590,978
TOTAL - NINE MONTHS ending SEPTEMBER ..	7,806,046	7,499,477	6,173,460

Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during September amounted to 2,882,467 thousand cubic feet; in August, 2,295,309 thousand cubic feet were produced while in September, 1941 the output was 2,446,539 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,192,954	4,798,176	5,304,963
February .....	4,676,391	4,429,065	4,730,094
March .....	4,471,467	4,282,395	4,302,194
April .....	3,675,660	3,069,276	3,626,598
May .....	3,076,658	2,676,783	2,667,783
June .....	2,361,652	2,080,406	2,107,452
July .....	2,227,479	1,957,032	2,077,515
August .....	2,295,309	1,988,729	2,023,099
September .....	2,882,467	2,446,539	2,222,858
October .....		3,099,606	2,983,839
November .....		3,984,832	4,336,269
December .....		4,829,494	4,849,461
TOTAL - CALENDAR YEAR .....		39,552,333	41,232,125
TOTAL - NINE MONTHS ending SEPTEMBER..	30,850,037	27,728,401	29,062,556

Subject to revision.

Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces				Quebec and Ontario				Prairie Provinces				British Columbia				TOTAL			
	1941				1941				1941				1941				1941			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
GASOLINE																				
January	103,486	126,473	974,382	1,043,491	269,162	393,245	130,860	144,466	1,477,890	1,707,675										
February	81,321	141,302	860,417	949,739	230,475	333,108	139,815	142,921	1,312,028	1,567,070										
March	116,329	164,516	1,005,038	1,262,339	286,219	501,623	147,007	165,930	1,554,593	2,094,407										
April	127,417	131,001	1,344,399	961,749	596,020	510,864	178,405	145,986	2,246,241 <sup>x</sup>	1,749,600										
May	235,926	173,396	1,486,894	1,269,797	867,689	803,844	177,212	146,129	2,767,721 <sup>x</sup>	2,393,166										
June	244,963	196,261	1,641,399	1,376,719	706,703	701,124	178,867	186,538	2,771,932	2,460,642										
July	223,967	198,193	1,846,748	1,503,747	848,124	767,918	223,131	187,738	3,141,970	2,657,596										
August	239,446	213,473	1,708,784	1,385,198	746,807	777,036	203,536	218,203	2,898,573	2,593,910										
September	248,565	226,690	1,582,217	1,493,879	751,155	858,070	183,225	181,329	2,765,162	2,759,968										
October	199,227		1,553,440		732,824		172,782		2,658,273											
November	174,271		1,434,903		513,694		167,677		2,290,545											
December	158,041		1,194,896		461,886		161,166		1,975,989											
TOTAL CALENDAR YEAR	2,152,959		16,633,517		7,010,758		2,063,683		27,860,917											
Nine months ending September	1,621,420	1,571,305	12,450,278	11,246,658	5,302,354	5,646,831	1,562,058	1,519,240	20,936,110	19,984,034										

TRACTOR DISTILLATE

January	5,211	9,975	5,211	9,975
February	4,778	13,007	4,778	13,007
March	9,809	22,238	9,809	22,238
April	49,809	78,932	49,809	78,932
May	201,468	233,441	201,468	233,441
June	190,821	174,085	190,821	174,085
July	166,238	146,457	166,238	146,457
August	147,845	142,354	147,845	142,354
September	137,507	142,371	137,507	142,371
October	98,101		98,101	
November	36,768		36,768	
December	14,236		14,236	
TOTAL CALENDAR YEAR	1,062,591	962,860	1,062,591	962,860
Nine months ending September	913,486	962,860	913,486	962,860
The April 1941 figures are believed to include substantial advance purchases for consumption in May on account of the Federal Gasoline Tax. April and May, 1941 should be combined to determine the decline below the 1941 consumption.				





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HEAVY FUEL OIL										
January	363,202	286,877	373,907	437,692	70,798	104,007	358,553	317,982	1,166,460	1,156,558
February	297,179	247,322	359,222	403,297	63,593	95,209	330,448	327,844	1,050,442	1,073,672
March	286,203	322,858	365,619	387,999	71,457	83,978	362,511	341,891	1,085,790	1,136,720
April	390,232	253,992	425,771	560,841	77,664	86,071	338,676	432,175	1,232,343	1,333,079
May	326,031	369,504	596,825	581,892	76,228	84,732	374,281	596,202	1,373,365	1,632,330
June	383,633	195,571	821,357	793,983	102,250	89,561	307,215	366,250	1,614,455	1,445,365
July	380,110	248,106	570,287	631,299	112,291	99,816	375,376	422,004	1,438,064	1,401,225
August	352,606	299,143	759,136	590,410	112,035	114,909	381,860	403,264	1,605,637	1,407,726
September	287,749	301,861	706,080	590,904	101,961	114,020	384,123	382,943	1,479,913	1,389,728
October	331,413		636,167		111,381		358,532		1,437,493	
November	302,053		880,935		100,546		404,478		1,688,012	
December	298,834		524,785		88,652		436,493		1,348,764	
TOTAL CALENDAR YEAR	3,999,245		7,020,091		1,088,856		4,412,546		16,520,738	
Nine months ending September	3,066,945	2,525,234	4,978,204	4,978,317	788,277	872,303	3,213,043	3,590,555	12,046,469	11,976,403



Petroleum

GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(x) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January ....	270	98	2,346	2,048	1,692	1,246	9,413	7,808	26,502	24,257
February ...	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March .....	451	208	3,136	2,046	2,019	1,330	11,279	8,067	31,948	26,719
April .....	434	298	2,705	6,253	1,178	1,621	8,615	12,171	25,427	36,348
May .....	766	533	3,371	3,565	2,079	2,419	12,788	15,181	29,901	36,782
June .....	603	627	3,492	3,885	2,181	2,991	14,859	16,865	32,087	38,606
July .....	411	712	3,600	4,359	2,168	3,222	16,852	19,847	33,525	43,993
August .....	432	696	3,617	4,063	2,272	3,027	15,931	18,574	34,141	41,528
September ..		533		3,618		2,736		17,055		37,958
October .....		667		3,748		2,616		16,867		36,847
November ...		362		3,268		2,174		14,373		33,085
December ...		334		2,845		1,695		11,778		31,065
TOTAL .....		5,173		41,357		26,290		165,839		410,710
Eight months ending August	3,665	3,279	24,621	27,878	15,096	17,069	98,408	105,766	237,043	271,755

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ....	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February ...	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,399	46,312
March .....	4,091	2,415	5,695	3,549	6,964	4,412	6,009	5,051	71,592	53,797
April .....	3,336	3,982	6,000	7,456	7,582	8,900	5,505	6,050	60,782	83,077
May .....	4,893	5,455	11,977	17,313	9,985	10,419	5,343	6,030	81,103	97,697
June .....	5,392	5,381	9,328	14,255	8,834	9,345	5,855	6,359	82,631	98,314
July .....	5,337	6,562	10,950	14,758	8,671	8,907	6,635	7,654	88,149	110,014
August .....	5,872	6,355	10,291	12,728	9,913	11,018	7,125	7,160	89,594	105,149
September ..		5,656		13,286		7,079		6,469		94,390
October .....		5,979		11,630		11,030		5,980		95,364
November ...		4,143		7,215		7,528		5,670		77,818
December ...		4,216		5,696		6,511		5,393		69,533
TOTAL .....		54,211		112,780		93,069		70,995		980,424

Eight months  
ending August 35,853 34,217 61,567 74,953 62,346 60,921 46,060 47,483 584,659 643,319

(x) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.





DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

DEPT. OF POLITICAL  
UNIVERSITY OF TORONTO

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - OCTOBER, 1942

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - OCTOBER, 1942

and

GASOLINE SALES IN CANADA, SEPTEMBER, 1942

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in October totalled 859,895 barrels; in September, 826,866 barrels were produced while in October, 1941 the output was 871,491 barrels.

Alberta's output in October was recorded at 843,991 barrels and consisted of 23,916 barrels from the Turner Valley field, 859 barrels from the Red Coulee field, 347 barrels from the Wainwright-Ribstone field and 15,241 barrels from other fields. Also, 2,628 barrels of crude oil were reported from McMurray.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	September 1942(a)	October 1942(a)	October 1941(a)	TEN MONTHS ENDING OCTOBER	
				1942(a)	1941(a)
	(Barrels)				
NEW BRUNSWICK .....	2,655	2,564	1,803	22,660	18,934
ONTARIO .....	11,676	11,443	13,497	122,032	133,632
ALBERTA -					
Turner Valley-Production from limestone oil wells .....	764,555	727,107	816,839	8,099,558	7,879,609
Turner Valley-Production from gas wells (separators) .....	1,844	1,718	1,825	22,506	21,817
Turner Valley-absorption plants.	20,082	24,646	25,243	235,516	231,374
Turner Valley-shallow crude ....	432	443	495	4,823	5,246
Red Coulee - light crude .....	833	859	991	8,540	9,873
Wainwright-Ribstone-heavy crude.	1,183	1,347	1,302	11,857	12,182
Tabler-heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita-Princess )	11,932	15,241	6,900	95,554	38,151
Vermilion-heavy crude )					
Crude oil produced (McMurray)...	6,932(c)	2,628	2,591	9,560	6,031
TOTAL ALBERTA (b) .....	807,793	843,991	856,191	8,487,914	8,204,283
NORTHWEST TERRITORIES (b) ..	4,742	1,897	...	33,335	14,119
CANADA .....	826,866	859,895	871,491	8,665,941	8,370,968

a) Compiled from monthly reports and subject to revision.

b) Total well output.

c) Includes 4,522 barrels produced in August, 1942.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940-1942

Month	1942(a)	1941(a)	1940
	Barrels	Barrels	Barrels
January .....	375,659	802,652	476,111
February .....	846,026	737,313	644,849
March .....	922,999	849,706	559,394
April .....	846,574	822,164	624,132
May .....	892,034	843,134	665,993
June .....	856,746	818,000	646,602
July .....	869,034	876,845	866,968
August .....	870,108	870,381	358,155
September .....	826,866	878,732	831,256
October .....	859,895	871,491	807,100
November .....		855,993	882,701
December .....		883,083	727,717
Correction .....		13,488	
TOTAL - CALENDAR YEAR .....		10,123,532	8,590,978
TOTAL - TEN MONTHS ending OCTOBER .....	8,665,941	8,370,968	6,980,560

(a) Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during October amounted to 3,423,690 thousand cubic feet; in September, 2,882,467 thousand cubic feet were produced while in October, 1941 the output was 3,009,606 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940-1942

Month	1942(a)	1941(a)	1940
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,182,954	4,798,176	5,304,963
February .....	4,676,391	4,429,065	4,730,094
March .....	4,471,467	4,282,395	4,302,194
April .....	3,675,660	3,069,276	3,626,598
May .....	3,076,658	2,676,783	2,667,783
June .....	2,361,652	2,080,406	2,107,452
July .....	2,227,479	1,957,032	2,077,515
August .....	2,295,309	1,988,729	2,023,099
September .....	2,882,467	2,446,539	2,222,858
October .....	3,423,690	3,009,606	2,985,839
November .....		3,984,832	4,336,269
December .....		4,829,494	4,848,461
TOTAL - CALENDAR YEAR .....		39,552,333	41,232,125
TOTAL -TEN MONTHS ending OCTOBER .....	34,273,727	30,738,007	32,046,395

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





Compiled in the Office of the Oil Controller for Canada

(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1941	1942	1943	1941	1942	1943	1941	1942	1943	1941	1942	1943	1941	1942	1943
January .....	103,486	126,473	103,491	974,382	1,043,491	269,162	393,245	130,860	144,466	1,477,890	1,707,675				
February .....	81,321	141,302	949,739	860,417	949,739	230,475	333,108	139,815	142,921	1,312,028	1,567,070				
March .....	116,329	164,516	1,262,339	1,005,038	1,262,339	286,219	501,622	147,007	165,930	1,554,593	2,094,407				
April .....	127,417	151,001	961,749	1,344,399	961,749	596,020	510,864	178,405	145,986	2,246,241*	1,749,600				
May .....	235,926	173,396	1,269,797	1,486,894	1,269,797	867,689	803,844	177,212	146,129	2,767,721*	2,393,166				
June .....	244,963	196,261	1,376,719	1,641,399	1,376,719	706,703	701,124	173,867	186,538	2,771,332	2,460,642				
July .....	223,967	198,193	1,503,747	1,846,748	1,503,747	848,124	767,918	223,131	187,738	3,141,970	2,657,596				
August .....	239,446	213,473	1,385,198	1,708,784	1,385,198	746,807	777,036	203,536	218,203	2,898,573	2,593,910				
September .....	248,565	226,690	1,493,879	1,582,217	1,493,879	751,155	858,070	183,225	181,329	2,765,162	2,759,968				
October .....	199,227	228,265	1,493,214	1,553,440	1,493,214	732,824	1,031,955	172,782	196,701	2,658,273	2,956,135				
November .....	174,271			1,434,903		513,694		167,677		2,290,545					
December .....	158,041			1,194,896		461,886		161,166		1,975,989					
TOTAL CALENDAR YEAR ..	2,152,959			16,633,517		7,010,758		2,063,683		27,860,917					
Ten months ending October	1,820,647	1,799,570	12,745,870	14,003,718	12,745,870	6,035,178	6,673,786	1,734,840	1,715,941	23,594,383	22,940,169				

TRACTOR DISTILLATE

January .....	5,211	9,975	9,975	5,211	9,975
February .....	4,778	13,007	13,007	4,778	13,007
March .....	9,809	22,238	22,238	9,809	22,238
April .....	49,809	78,932	78,932	49,809	78,932
May .....	201,468	233,441	233,441	201,468	233,441
June .....	190,821	174,085	174,085	190,821	174,085
July .....	166,238	146,457	146,457	166,238	146,457
August .....	147,845	142,354	142,354	147,845	142,354
September .....	137,507	142,371	142,371	137,507	142,371
October .....	98,101	189,725	189,725	98,101	189,725
November .....	36,768			36,768	
December .....	14,236			14,236	
TOTAL CALENDAR YEAR ..	1,062,591			1,062,591	
Ten months ending October	1,011,587	1,152,585	1,152,585	1,011,587	1,152,585

\* The April, 1941 figures are believed to include substantial advance purchases for consumption in May on account of the Federal Gasoline Tax. April and May, 1941 should be combined to determine the decline below the 1941 consumption.



	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1 9 4 1			1 9 4 2			1 9 4 1			1 9 4 2			1 9 4 1		
	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 2
LIGHT FUEL OIL															
January .....	114,605	108,817			503,596	583,946	56,448	53,215	108,503	118,993			783,152		869,971
February .....	97,741	120,940			474,805	532,231	40,447	55,974	77,643	91,431			699,636		800,576
March .....	141,645	124,524			453,502	451,419	48,315	41,055	80,018	99,265			723,480		716,263
April .....	160,925	131,549			335,380	373,642	43,123	46,881	84,813	82,854			624,246		634,926
May .....	133,183	99,351			311,102	362,168	55,446	52,859	81,005	83,261			580,736		597,639
June .....	103,813	82,641			339,357	344,401	55,122	55,520	84,930	87,001			583,222		569,563
July .....	90,727	86,741			296,333	272,956	53,679	51,253	64,523	71,556			505,262		482,506
August .....	94,121	97,448			307,019	325,846	53,811	76,792	81,360	73,571			536,311		573,657
September .....	88,461	92,477			341,159	300,430	62,056	82,046	79,598	79,275			571,274		554,228
October .....	120,660	79,702			425,086	398,340	75,243	73,265	95,993	149,573			716,982		700,880
November .....	139,642				416,305		71,969		71,615				699,531		
December .....	137,644				572,277		70,186		101,824				881,931		
TOTAL CALENDAR YEAR ..	1,423,167				4,775,921		694,850		1,011,825				7,905,763		
Ten months ending October	1,145,881	1,024,190			3,787,339	3,915,379	552,695	593,860	838,386	936,780			6,324,301		6,500,209

HEAVY FUEL OIL

January .....	363,202	286,877			373,907	437,692	70,798	104,007	358,553	317,982			1,166,460		1,146,558
February .....	297,179	247,322			359,222	403,297	63,593	95,209	330,448	327,844			1,050,442		1,073,672
March .....	286,203	322,858			365,619	387,999	71,457	83,978	362,511	341,891			1,085,790		1,136,720
April .....	390,232	253,992			425,771	560,841	77,664	86,071	338,676	432,175			1,232,343		1,333,079
May .....	326,031	369,504			596,825	581,892	76,228	84,732	374,281	596,202			1,373,365		1,632,330
June .....	383,633	195,571			821,357	793,983	102,250	89,561	307,215	366,250			1,614,455		1,445,365
July .....	380,110	248,106			570,287	631,299	112,291	99,816	375,376	422,004			1,438,064		1,401,225
August .....	352,606	299,143			759,136	590,410	112,035	114,909	381,860	403,264			1,605,637		1,407,726
September .....	287,749	301,861			706,080	590,904	101,961	114,020	384,123	382,943			1,479,913		1,389,728
October .....	331,413	262,802			636,167	518,109	111,381	118,767	358,532	331,328			1,437,493		1,251,006
November .....	302,053				880,935		100,546		404,478				1,688,012		
December .....	298,834				524,785		88,652		436,493				1,348,764		
TOTAL CALENDAR YEAR ..	3,999,245				7,020,091		1,088,856		4,412,546				16,520,738		
Ten months ending October	3,393,358	2,788,036			5,614,371	5,496,426	899,658	991,070	3,571,575	3,921,883			13,483,962		13,197,409





GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(x) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January .....	270	98	2,346	2,048	1,692	1,246	9,413	7,808	26,501	24,257
February .....	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March .....	451	208	3,136	2,046	2,019	1,330	11,279	8,067	31,948	26,719
April .....	434	298	2,705	6,253	1,178	1,621	8,615	12,171	25,427	36,348
May .....	766	533	3,371	3,565	2,079	2,419	12,738	15,181	29,901	36,782
June .....	603	627	3,492	3,885	2,181	2,991	14,359	16,865	32,087	38,606
July .....	411	712	3,600	4,353	2,168	3,222	16,852	19,847	33,525	43,993
August .....	432	696	3,617	4,063	2,272	3,027	15,934	18,574	34,141	41,528
September ...	1,141	533	4,566	3,618	3,454	2,736	16,615	17,055	31,885	37,958
October .....		667		3,748		2,616		16,867		36,847
November .....		362		3,268		2,174		14,373		33,085
December .....		334		2,845		1,695		11,778		31,065
TOTAL .....		5,173		41,357		26,290		165,839		410,710
Nine months ending										
September ..	4,806	3,812	29,187	31,496	18,550	19,805	115,026	122,821	268,928	309,713

	Manitoba	Saskatchewan	Alberta	British Columbia	T O T A L					
January .....	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February .....	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,329	46,312
March .....	4,091	2,415	5,695	3,549	6,964	4,412	6,009	5,051	71,592	53,797
April .....	3,336	3,982	6,000	7,456	7,582	8,900	5,505	6,050	60,782	83,077
May .....	4,893	5,455	11,977	17,313	9,985	10,419	5,343	6,030	81,103	97,697
June .....	5,392	5,381	9,328	14,255	8,834	9,345	5,855	6,359	82,631	98,314
July .....	5,337	6,562	10,950	14,758	8,671	8,907	6,635	7,654	88,149	110,014
August .....	5,872	6,355	10,291	12,728	9,913	11,018	7,125	7,160	89,597	105,149
September ...	7,486	5,656	11,210	13,286	10,414	7,079	6,742	6,469	93,513	94,390
October .....		5,972		11,630		11,030		5,930		95,364
November .....		4,143		7,215		7,523		5,670		77,818
December .....		4,216		5,696		6,511		5,393		69,533
TOTAL .....		54,211		112,780		93,069		70,995		980,424
Nine months ending										
September ..	43,339	39,873	72,777	88,239	72,760	63,000	52,302	53,952	678,175	737,709

(x) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.



## DEPT OF POLITICAL SCIENCE

UNIVERSITY OF TORONTO

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MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
 Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORTPETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - NOVEMBER, 1942CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - NOVEMBER, 1942andGASOLINE SALES IN CANADA, OCTOBER, 1942

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in November totalled 838,350 barrels; in October, 859,895 barrels were produced while in November, 1941 the output was 855,993 barrels.

Alberta's output in November was recorded at 823,537 barrels and consisted of 68,478 barrels from the Turner Valley field, 742 barrels from the Red Coulee field, 358 barrels from the Wainwright-Ribstone field and 12,478 barrels from other fields. Also, 481 barrels of crude oil were reported from McMurray.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	OCTOBER 1942(a)	NOVEMBER 1942 (a)	NOVEMBER 1941 (a)	ELEVEN MONTHS ENDING NOVEMBER	
				1942(a)	1941(a)
	(Barrels)				
NEW BRUNSWICK .....	2,564	1,916	1,649	24,576	20,583
ONTARIO .....	11,443	11,608	11,694	133,640	145,326
ALBERTA -					
Turner Valley--Production from limestone oil wells .....	797,107	773,377	804,069	8,872,935	8,683,678
Turner Valley--Production from gas wells (separators) .....	1,718	2,374	2,388	24,880	24,205
Turner Valley-absorption plants	24,648	32,188	27,563	267,704	258,937
Turner Valley - shallow crude..	443	539	444	5,362	5,690
Red Coulee - light crude .....	859	742	902	9,282	10,775
Wainwright-Ribstone-heavy crude	1,347	1,358	1,067	13,215	13,249
Wainwright-heavy crude					
Peace Dome-Lloydminster					
Fort McMurray-Del Bonita-Princess	15,241	12,478	6,217	108,032	44,368
Fort McMurray-heavy crude					
Crude oil produced (McMurray)...	2,628	481	...	10,041	6,031
TOTAL ALBERTA (b) .....	843,991	823,537	842,650	9,311,451	9,046,933
NORTHWEST TERRITORIES (b) ...	1,897	1,289	...	34,624	14,119
CANADA .....	859,895	838,350	855,993	9,504,291	9,226,961

) Compiled from monthly reports and subject to revision.  
 ) Total well output.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942(a)	1941(a)	1940
	Barrels	Barrels	Barrels
January .....	875,659	802,652	476,111
February .....	846,026	737,313	644,849
March .....	922,999	849,706	559,394
April .....	846,574	822,164	624,132
May .....	892,034	843,134	665,993
June .....	856,746	818,000	646,602
July .....	869,034	876,845	866,963
August .....	870,108	870,381	858,155
September .....	826,866	878,782	831,256
October .....	859,895	871,491	807,100
November .....	838,350	855,993	882,701
December .....		883,083	727,717
Correction .....		13,488	
TOTAL - CALENDAR YEAR .....		10,123,532	8,590,978
TOTAL - ELEVEN MONTHS ENDING NOVEMBER ...	9,504,291	9,226,961	7,863,261

a) Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during November amounted to 4,460,136 thousand cubic feet; in October, 3,423,690 thousand cubic feet were produced while in November, 1941 the output was 3,984,832 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1940-1942

Month	1942(a)	1941(a)	1940
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,182,954	4,798,176	5,304,963
February .....	4,676,391	4,429,065	4,730,094
March .....	4,471,467	4,282,395	4,302,194
April .....	3,675,660	3,069,276	3,626,598
May .....	3,076,658	2,676,783	2,667,783
June .....	2,361,652	2,080,406	2,107,452
July .....	2,227,479	1,957,032	2,077,515
August .....	2,295,309	1,988,729	2,023,099
September .....	2,882,467	2,446,539	2,222,858
October .....	3,423,690	3,009,606	2,983,839
November .....	4,460,136	3,984,832	4,336,269
December .....		4,329,494	4,849,461
TOTAL - CALENDAR YEAR .....		39,552,333	41,232,125
TOTAL - ELEVEN MONTHS ending NOVEMBER ...	38,733,863	34,722,839	36,382,664

b) Subject to revision.

c) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



NOTE: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1941	1942	1943	1941	1942	1943	1941	1942	1943	1941	1942	1943	1941	1942	1943
January .....	103,486	126,473		974,382	1,043,491		269,162	393,245		130,860	144,466		1,477,890	1,707,675	
February .....	81,321	141,302		360,417	949,739		230,475	333,108		139,815	142,921		1,312,023	1,567,070	
March .....	116,329	164,516		1,005,038	1,262,339		286,219	501,622		147,007	165,930		1,554,593	2,094,407	
April .....	127,417	131,001		1,344,339	961,749		596,020	510,864		178,405	145,986		2,246,241*	1,748,600	
May .....	235,926	173,396		1,486,894	1,263,797		867,689	803,844		177,212	146,129		2,767,721*	2,393,166	
June .....	244,963	196,261		1,641,393	1,376,719		706,703	701,124		178,867	186,533		2,771,932	2,460,642	
July .....	223,967	198,193		1,846,748	1,503,747		843,124	767,918		223,131	187,738		3,141,970	2,657,596	
August .....	239,446	213,473		1,708,784	1,335,198		746,807	777,036		203,536	218,203		2,898,573	2,593,910	
September .....	248,565	226,690		1,582,217	1,493,879		751,155	858,070		183,225	181,329		2,765,162	2,759,968	
October .....	199,227	228,265		1,553,440	1,499,214		732,324	1,031,955		172,782	196,701		2,653,273	2,956,135	
November .....	174,271	162,333		1,434,903	1,110,803		513,694	584,783		167,677	172,357		2,290,545	2,030,276	
December .....	153,041			1,194,896			461,386			161,166			1,975,939		
TOTAL CALENDAR YEAR .....	2,152,959			16,633,517			7,010,753			2,063,683			27,860,217		
Eleven months ending November	1,994,918	1,961,903		15,438,621	13,856,675		6,548,872	7,263,569		1,902,517	1,898,298		25,884,928	24,970,445	

	TRACTOR DISTILLATE														
	1941	1942	1943	1941	1942	1943	1941	1942	1943	1941	1942	1943	1941	1942	1943
January .....	5,211	9,975											5,211	9,975	
February .....	4,778	13,007											4,778	13,007	
March .....	9,809	22,238											9,809	22,238	
April .....	49,809	78,932											49,809	78,932	
May .....	201,468	233,441											201,468	233,441	
June .....	190,821	174,085											190,821	174,085	
July .....	166,238	146,457											166,238	146,457	
August .....	147,845	142,354											147,845	142,354	
September .....	137,507	142,371											137,507	142,371	
October .....	98,101	189,725											98,101	189,725	
November .....	36,768	35,868											36,768	35,868	
December .....	14,236												14,236		
TOTAL CALENDAR YEAR .....	1,062,591												1,062,591		
Eleven months ending November	1,043,355	1,188,453											1,043,355	1,188,453	

\* The April, 1941 figures are believed to include substantial advance purchases for consumption in May on account of the Federal Gasoline Tax. April and May, 1941 should be combined to determine the decline below the 1941 consumption.





(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L			
	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	T	O	T A L
LIGHT FUEL OIL																
January .....	114,605	108,817		503,596	583,946		56,443	58,215		108,505		113,993		783,152		863,971
February .....	97,741	120,040		474,805	552,231		49,447	55,974		77,643		91,431		699,636		800,576
March .....	141,645	124,524		453,502	451,419		48,315	41,055		80,018		99,265		723,480		716,263
April .....	160,925	131,549		535,380	373,642		45,128	46,881		84,813		82,854		624,246		634,926
May .....	133,183	99,351		511,102	362,168		55,446	52,859		81,005		93,261		580,733		597,659
June .....	103,313	82,641		539,357	344,401		55,122	55,520		84,930		87,001		563,222		569,563
July .....	90,727	86,741		296,333	272,956		53,679	51,253		64,523		71,556		505,262		482,506
August .....	84,121	97,448		307,019	325,846		53,811	76,792		81,360		73,571		536,311		573,657
September .....	88,461	93,477		341,159	300,430		62,056	82,046		79,593		79,275		571,274		554,228
October .....	120,660	79,702		425,086	398,340		75,243	73,265		95,993		149,573		716,982		700,380
November .....	139,642	92,025		416,305	417,815		71,969	80,756		71,615		92,464		699,531		683,060
December .....	137,644			572,277			70,186			101,824				881,931		
TOTAL CALENDAR YEAR .....	1,423,167			4,775,921			694,850			1,011,825				7,905,763		
Eleven months ending November	1,285,523	1,116,215		4,203,644	4,363,194		624,664	674,616		910,001	1,029,244			7,023,832		7,183,269
HEAVY FUEL OIL																
January .....	363,202	286,877		373,907	437,692		70,793	104,007		353,553		317,982		1,166,460		1,143,558
February .....	297,179	247,322		359,222	403,297		83,593	95,209		330,448		327,844		1,050,442		1,073,672
March .....	286,203	322,853		365,619	387,999		71,457	83,978		362,511		341,891		1,085,790		1,136,720
April .....	390,232	253,992		425,771	560,841		77,664	66,071		338,676		432,175		1,232,343		1,333,079
May .....	325,031	369,504		596,325	581,892		76,223	84,732		374,281		596,202		1,373,365		1,632,330
June .....	383,633	195,571		821,357	793,983		102,250	89,561		307,215		366,250		1,614,455		1,445,365
July .....	380,110	248,106		570,287	631,299		112,291	99,816		375,376		422,004		1,438,064		1,401,225
August .....	352,606	299,145		759,136	590,410		112,035	114,909		381,860		403,264		1,605,637		1,407,726
September .....	297,749	301,861		706,080	590,904		101,961	114,020		384,123		382,943		1,479,915		1,389,728
October .....	331,413	262,802		636,167	518,109		111,381	118,767		358,532		331,323		1,457,493		1,231,006
November .....	302,053	280,197		880,935	613,220		100,546	99,068		404,478		319,931		1,688,012		1,312,416
December .....	236,834			524,785			88,652			436,495				1,348,764		
TOTAL CALENDAR YEAR .....	3,299,245			7,020,091			1,083,856			4,412,546				16,520,738		
Eleven months ending November	3,700,411	3,068,233		6,495,306	6,103,646		1,000,204	1,090,138		5,976,053	4,241,814			15,171,974		14,509,825



GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(x) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January ..	270	98	2,346	2,048	1,692	1,246	9,413	7,808	26,501	24,257
February..	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March ....	451	208	3,136	2,046	2,019	1,330	11,279	8,067	31,943	26,719
April ....	434	292	2,705	6,253	1,173	1,621	8,615	12,171	25,427	36,348
May .....	766	533	3,371	3,565	2,079	2,419	12,738	15,181	29,901	36,782
June .....	603	627	3,492	3,385	2,181	2,991	14,859	16,865	32,037	38,606
July .....	411	712	3,600	4,359	2,163	3,222	16,458	19,847	33,525	43,993
August ...	432	696	3,617	4,063	2,272	3,027	15,334	18,574	34,141	41,523
September.	1,141	533	4,566	3,613	3,454	2,736	16,615	17,055	35,228	37,953
October ..	697	667	4,030	3,748	2,725	2,616	16,264	16,867	32,717	36,347
November..		362		3,268		2,174		14,373		33,085
December..		334		2,845		1,695		11,773		31,065
TOTAL..		5,173		41,357		26,290		165,839		410,710

12 months ending										
October..	5,503	4,479	33,217	35,244	21,275	22,421	130,896	139,688	304,987	346,560

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February..	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,399	46,312
March ....	4,091	2,415	5,695	3,543	6,964	4,412	6,009	5,051	71,592	53,797
April ....	3,336	3,982	6,000	7,456	7,582	8,200	5,505	6,050	60,782	83,077
May .....	4,893	5,455	11,977	17,313	9,985	10,419	5,343	6,030	81,103	97,697
June .....	5,392	5,381	9,328	14,255	8,834	9,345	5,855	6,359	82,631	93,314
July .....	5,337	6,562	10,950	14,758	8,671	8,907	6,635	7,654	87,754	110,014
August ...	5,872	6,355	10,291	12,728	9,913	11,013	7,125	7,160	89,597	105,149
September.	7,486	5,656	11,210	13,236	10,414	7,079	6,742	6,469	96,855	94,590
October...	6,815	5,972	15,930	11,630	11,813	11,030	7,142	5,980	98,133	95,364
November..		4,143		7,215		7,528		5,670		77,813
December..		4,216		5,696		6,511		5,393		69,533
TOTAL..		54,211		112,780		93,069		70,995		980,424

12 months ending										
October..	50,154	45,852	38,707	39,369	34,573	79,030	59,944	59,932	779,255	833,073

Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.





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Minion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - DECEMBER, 1942

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - DECEMBER, 1942

and

GASOLINE SALES IN CANADA, NOVEMBER, 1942

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in December totalled 858,510 barrels; in November, 838,350 barrels were produced while in December, 1941, the output was 896,571 barrels.

Alberta's output in December was recorded at 841,860 barrels and consisted of 33,054 barrels from the Turner Valley field, 825 barrels from the Red Coulee field, 1,295 barrels from the Wainwright-Ribstone field and 6,686 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	NOVEMBER 1942 (a)	DECEMBER 1942 (a)	DECEMBER 1941 (a)	TWELVE MONTHS ENDING DECEMBER	
				1942(a)	1941(a)
			(Barrels)		
NEW BRUNSWICK .....	1,916	2,303	1,749	26,879	22,332
ONTARIO .....	11,608	11,450	13,593	145,090	158,919
ALBERTA -					
Turner Valley--Production from limestone oil wells .....	773,377	795,328	820,433	9,668,263	9,504,111
Turner Valley--Production from gas wells (separators) .....	2,374	2,770	2,891	27,650	27,096
Turner Valley-absorption plants	32,188	34,512	34,185	302,216	293,122
Turner Valley - shallow crude ..	539	444	324	5,806	6,014
Red Coulee - light crude .....	742	825	851	10,107	11,626
Wainwright-Ribstone-heavy crude	1,358	1,295	1,378	14,510	14,627
Taber-heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita-Princess)	12,478	6,686	7,679	114,718	52,047
Vermilion-heavy crude					
Crude oil produced (McMurray) ..	481	-	13,488	10,041	19,519
TOTAL ALBERTA (b) .....	823,537	841,860	881,229	10,153,311	9,928,162
NORTHWEST TERRITORIES (b) ....	1,289	2,897	-	37,521	14,119
CANADA .....	838,350	858,510	896,571	10,362,801	10,123,532

a) Compiled from monthly reports and subject to revision.

b) Total well output.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1940 - 1942

Month	1942(a) Barrels	1941(a) Barrels	1940 Barrels
January .....	875,659	802,652	476,111
February .....	846,026	737,313	644,849
March .....	922,999	849,706	559,394
April .....	846,574	822,164	624,132
May .....	892,034	843,134	665,993
June .....	856,746	818,000	646,602
July .....	869,034	876,845	866,968
August .....	870,108	870,881	858,155
September .....	826,866	878,782	831,256
October .....	859,895	871,491	807,100
November .....	838,350	855,993	882,701
December .....	858,510	883,083	727,717
Correction .....		13,488	
TOTAL - CALENDAR YEAR .....	10,362,801	10,123,532	8,590,978

) Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during December amounted to 5,166,870 thousand cubic feet; in November, 4,460,136 thousand cubic feet were produced while in December, 1941 the output was 4,829,494 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1940-1942

Month	1942(a) M cu.ft.	1941(a) M cu.ft.	1940 M cu.ft.
January .....	5,182,954	4,798,176	5,304,963
February .....	4,676,391	4,429,065	4,730,094
March .....	4,471,467	4,282,395	4,302,194
April .....	3,675,660	3,069,276	3,626,598
May .....	3,076,658	2,676,783	2,667,783
June .....	2,361,652	2,080,406	2,107,452
July .....	2,227,479	1,957,032	2,077,515
August .....	2,295,309	1,988,729	2,023,099
September .....	2,882,467	2,446,539	2,222,858
October .....	3,423,690	3,009,606	2,983,839
November .....	4,460,136	3,984,832	4,336,269
December .....	5,166,870	4,829,494	4,849,461
TOTAL - CALENDAR YEAR .....	43,900,733	39,552,333	41,232,125

Subject to revision.

Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces				Quebec and Ontario				Prairie Provinces				British Columbia				TOTAL			
	1941	1941	1942	1942	1941	1941	1942	1942	1941	1941	1942	1942	1941	1941	1942	1942	1941	1941	1942	1942
January .....	103,486	126,473	974,382	1,043,491	126,473	141,302	860,417	949,739	269,162	393,245	130,860	144,466	142,921	139,815	147,007	165,930	1,477,890	1,312,028	1,554,593	1,707,675
February .....	81,321	141,302	860,417	949,739	141,302	164,516	1,005,038	1,262,339	230,475	333,108	139,815	142,921	142,921	139,815	147,007	165,930	1,312,028	1,312,028	1,554,593	1,567,070
March .....	116,329	164,516	1,005,038	1,262,339	164,516	131,001	1,344,399	961,749	286,219	501,622	178,405	145,986	145,986	178,405	177,212	146,129	2,246,241x	2,246,241x	2,246,241x	2,094,407
April .....	127,417	131,001	1,344,399	961,749	131,001	173,396	1,486,894	1,269,797	596,020	803,844	177,212	146,129	146,129	177,212	178,867	186,538	2,767,721x	2,767,721x	2,767,721x	1,749,600
May .....	235,926	173,396	1,486,894	1,269,797	173,396	196,261	1,641,399	1,376,719	867,689	701,124	178,867	186,538	186,538	178,867	223,131	187,738	2,771,932	2,771,932	2,771,932	2,393,166
June .....	244,963	196,261	1,641,399	1,376,719	196,261	198,193	1,845,748	1,503,747	706,703	848,124	223,131	187,738	187,738	223,131	203,536	218,203	2,771,932	2,771,932	2,771,932	2,460,642
July .....	223,967	198,193	1,845,748	1,503,747	198,193	213,473	1,708,784	1,385,198	848,124	767,918	223,131	187,738	187,738	223,131	203,536	218,203	3,141,970	3,141,970	3,141,970	2,657,596
August .....	239,446	213,473	1,708,784	1,385,198	213,473	226,690	1,582,217	1,493,879	746,807	777,036	203,536	218,203	218,203	203,536	183,225	181,329	2,898,573	2,898,573	2,898,573	2,593,910
September .....	248,565	226,690	1,582,217	1,493,879	226,690	199,227	1,553,440	1,499,214	751,155	858,070	183,225	181,329	181,329	183,225	172,782	196,701	2,765,162	2,765,162	2,765,162	2,759,968
October .....	199,227	228,265	1,553,440	1,499,214	228,265	162,333	1,434,903	1,110,803	732,824	1,031,955	172,782	196,701	196,701	172,782	167,677	172,357	2,658,273	2,658,273	2,658,273	2,956,135
November .....	174,271	162,333	1,434,903	1,110,803	162,333	177,696	1,194,896	962,217	513,694	584,783	167,677	172,357	172,357	167,677	161,166	188,849	2,290,545	2,290,545	2,290,545	2,030,276
December .....	158,041	177,696	1,194,896	962,217	177,696	2,139,599	16,633,517	14,818,892	461,886	481,366	161,166	188,849	188,849	161,166	2,063,683	2,077,147	1,975,989	1,975,989	1,975,989	1,810,128
TOTAL CALENDAR YEAR ...	2,152,959	2,139,599	16,633,517	14,818,892	2,139,599	2,139,599	16,633,517	14,818,892	7,010,758	7,744,935	2,063,683	2,077,147	2,077,147	2,063,683	2,077,147	2,077,147	27,860,917	27,860,917	27,860,917	26,780,573

TRACTOR DISTILLATE

January .....	5,211	9,975	5,211	9,975	5,211	9,975	5,211	9,975	5,211	9,975	5,211	9,975	5,211	9,975	5,211	9,975	5,211	9,975	5,211	9,975
February .....	4,778	13,007	4,778	13,007	4,778	13,007	4,778	13,007	4,778	13,007	4,778	13,007	4,778	13,007	4,778	13,007	4,778	13,007	4,778	13,007
March .....	9,809	22,238	9,809	22,238	9,809	22,238	9,809	22,238	9,809	22,238	9,809	22,238	9,809	22,238	9,809	22,238	9,809	22,238	9,809	22,238
April .....	49,809	78,932	49,809	78,932	49,809	78,932	49,809	78,932	49,809	78,932	49,809	78,932	49,809	78,932	49,809	78,932	49,809	78,932	49,809	78,932
May .....	201,468	233,441	201,468	233,441	201,468	233,441	201,468	233,441	201,468	233,441	201,468	233,441	201,468	233,441	201,468	233,441	201,468	233,441	201,468	233,441
June .....	190,821	174,085	190,821	174,085	190,821	174,085	190,821	174,085	190,821	174,085	190,821	174,085	190,821	174,085	190,821	174,085	190,821	174,085	190,821	174,085
July .....	166,238	146,457	166,238	146,457	166,238	146,457	166,238	146,457	166,238	146,457	166,238	146,457	166,238	146,457	166,238	146,457	166,238	146,457	166,238	146,457
August .....	147,845	142,354	147,845	142,354	147,845	142,354	147,845	142,354	147,845	142,354	147,845	142,354	147,845	142,354	147,845	142,354	147,845	142,354	147,845	142,354
September .....	137,507	142,371	137,507	142,371	137,507	142,371	137,507	142,371	137,507	142,371	137,507	142,371	137,507	142,371	137,507	142,371	137,507	142,371	137,507	142,371
October .....	98,101	189,725	98,101	189,725	98,101	189,725	98,101	189,725	98,101	189,725	98,101	189,725	98,101	189,725	98,101	189,725	98,101	189,725	98,101	189,725
November .....	36,768	35,868	36,768	35,868	36,768	35,868	36,768	35,868	36,768	35,868	36,768	35,868	36,768	35,868	36,768	35,868	36,768	35,868	36,768	35,868
December .....	14,236	11,870	14,236	11,870	14,236	11,870	14,236	11,870	14,236	11,870	14,236	11,870	14,236	11,870	14,236	11,870	14,236	11,870	14,236	11,870
TOTAL CALENDAR YEAR ...	1,062,591	1,200,323	1,062,591	1,200,323	1,062,591	1,200,323	1,062,591	1,200,323	1,062,591	1,200,323	1,062,591	1,200,323	1,062,591	1,200,323	1,062,591	1,200,323	1,062,591	1,200,323	1,062,591	1,200,323

x The April, 1941 figures are believed to include substantial advance purchases for consumption in May on account of the Federal Gasoline Tax. April and May, 1941 should be combined to determine the decline below the 1941 consumption.



All figures in barrels of 35 Imperial Gallons)										
Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	1 9 4 1	1 9 4 2	
LIGHT FUEL OIL										
January .....	114,605	108,817	503,596	593,946	56,448	58,215	108,503	118,993	783,152	869,971
February .....	97,741	120,940	474,805	532,231	49,447	55,974	77,643	91,431	699,636	300,576
March .....	141,645	124,524	453,502	451,419	48,315	41,055	80,018	99,265	723,480	716,263
April .....	160,925	131,549	335,380	373,642	43,128	46,881	84,813	82,854	624,246	634,926
May .....	133,183	99,351	311,102	362,168	55,446	52,859	81,005	83,261	580,736	597,639
June .....	103,813	82,641	339,357	344,401	55,122	55,520	84,930	87,001	583,222	569,563
July .....	90,727	86,741	296,333	272,956	53,679	51,253	64,523	71,556	505,262	482,506
August .....	94,121	97,448	307,019	325,846	53,811	76,792	81,360	73,571	536,311	573,657
September .....	88,461	92,477	341,159	300,430	62,056	82,046	79,598	79,275	571,274	554,228
October .....	120,660	79,702	425,086	398,340	75,243	73,255	95,993	149,573	716,982	700,880
November .....	139,642	92,025	416,305	417,815	71,969	80,756	71,615	92,464	699,531	683,060
December .....	137,644	129,574	572,277	516,748	70,186	76,220	101,824	107,358	881,931	829,900

TOTAL CALENDAR YEAR .....	1,423,167	1,245,789	4,775,921	4,879,942	694,850	750,836	1,011,825	1,136,602	7,905,763	8,013,169
<u>HEAVY FUEL OIL</u>										
January .....	363,202	286,877	373,907	437,692	70,798	104,007	358,553	317,982	1,166,460	1,146,558
February .....	297,179	247,322	359,222	403,297	63,593	95,209	330,448	327,844	1,050,442	1,073,672
March .....	286,203	322,858	365,619	387,999	71,457	83,978	362,511	341,891	1,085,790	1,136,720
April .....	390,232	253,992	425,771	560,841	77,664	86,071	338,676	432,175	1,232,343	1,333,079
May .....	326,031	369,504	596,825	581,892	76,228	84,732	374,281	596,202	1,373,365	1,632,330
June .....	383,633	195,571	821,357	793,983	102,250	89,561	307,215	366,250	1,614,455	1,445,365
July .....	380,110	248,106	570,287	631,299	112,291	99,816	375,376	422,004	1,438,064	1,401,225
August .....	352,606	299,143	759,136	590,410	112,035	114,909	381,860	403,264	1,505,637	1,407,726
September .....	287,749	301,861	706,080	590,904	101,961	114,020	384,123	382,943	1,479,913	1,389,728
October .....	331,413	262,302	636,167	518,109	111,381	118,767	358,532	331,328	1,437,493	1,231,006
November .....	302,053	280,197	880,935	613,220	100,546	99,068	404,478	319,931	1,688,012	1,312,416
December .....	298,834	433,672	524,785	499,715	88,652	95,103	436,493	353,779	1,348,764	1,382,269
TOTAL CALENDAR YEAR .....	3,999,245	3,501,905	7,020,091	6,609,361	1,088,856	1,185,241	4,412,546	4,595,593	16,520,738	15,892,094





GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(x) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January ..	270	98	2,346	2,048	1,692	1,246	9,413	7,808	26,501	24,257
February ..	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March ....	451	208	3,136	2,046	2,019	1,330	11,279	8,067	31,948	26,719
April ....	434	298	2,705	6,253	1,178	1,621	8,615	12,171	25,427	36,348
May .....	766	533	3,371	3,565	2,079	2,419	12,788	15,181	29,901	36,782
June .....	603	627	3,492	3,885	2,181	2,991	14,859	16,865	32,087	38,606
July .....	411	712	3,600	4,359	2,168	3,222	16,458	19,847	33,525	43,993
August ...	432	696	3,617	4,063	2,272	3,027	15,934	18,574	34,141	41,528
September ..	1,141	533	4,566	3,618	3,454	2,736	16,615	17,055	35,228	37,958
October ..	697	667	4,770	3,748	2,725	2,616	16,264	16,867	32,717	36,847
November ..	601	362	3,404	3,268	2,161	2,174	12,628	14,373	26,481	33,085
December ..		334		2,845		1,695		11,778		31,065
TOTAL..		5,173		41,357		26,290		165,839		410,710
Eleven months ending November..	6,104	4,841	37,361	38,512	23,436	24,595	143,524	154,061	331,468	379,645
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February ..	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,399	46,312
March ....	4,091	2,415	5,695	3,549	6,964	4,412	6,009	5,051	71,592	53,797
April ....	3,336	3,982	6,000	7,456	7,582	8,900	5,505	6,050	60,782	83,077
May .....	4,893	5,455	11,977	17,313	9,985	10,419	5,343	6,030	81,103	97,697
June .....	5,392	5,381	9,328	14,255	8,834	9,345	5,855	6,359	82,631	98,314
July .....	5,337	6,562	10,950	14,758	8,671	8,907	6,635	7,654	87,754	110,014
August ...	5,872	6,355	10,291	12,728	9,913	11,018	7,125	7,160	89,597	105,149
September ..	7,486	5,656	11,210	13,286	10,414	7,079	6,742	6,469	96,855	94,390
October ..	6,815	5,979	15,930	11,630	11,813	11,030	7,142	5,980	98,873	95,364
November ..	4,488	4,143	8,123	7,215	6,911	7,528	6,326	5,670	72,123	77,818
December ..		4,216		5,696		6,511		5,393		69,533
TOTAL..		54,211		112,780		93,069		70,995		980,424
Eleven months ending November..	54,642	49,995	96,830	107,084	91,484	86,558	66,270	65,602	851,118	910,891

) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

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MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - JANUARY, 1943

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - JANUARY, 1943

and

GASOLINE SALES IN CANADA, DECEMBER, 1942

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in January totalled 860,790 barrels; in December, 858,510 barrels were produced while in January, 1942, the output was 875,659 barrels.

Alberta's output in January was recorded at 840,613 barrels and consisted of 51,736 barrels from the Turner Valley field, 645 barrels from the Red Coulee field, 1,028 barrels from the Wainwright-Ribstone field and 7,204 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	DECEMBER 1942 (a)	JANUARY 1943(a)	JANUARY 1942(a)	TWELVE MONTHS ENDING DECEMBER	
				1942(a)	1941(a)
			(Barrels)		
NEW BRUNSWICK .....	2,303	2,372	1,747	26,879	22,332
MANITOBA .....	11,450	8,698	11,628	145,090	158,919
ALBERTA -					
Turner Valley--Production from limestone oil wells .....	795,328	790,859	816,704	9,668,263	9,504,111
Turner Valley--Production from gas wells (separators) .....	2,770	4,518	3,276	27,650	27,096
Turner Valley-absorption plants	34,512	35,951	32,121	302,216	293,122
Turner Valley - shallow crude .	444	408	586	5,806	6,014
Red Coulee - light crude .....	825	645	959	10,107	11,626
Wainwright-Ribstone-heavy crude	1,295	1,028	1,196	14,510	14,627
Fort McMurray-heavy crude					
Peace River-Lloydminster	6,686	7,204	7,442	114,718	52,047
Peace River-Del Bonita-Princess					
Peace River-heavy crude					
Peace River-oil produced (McMurray) .	-	-	-	10,041	19,519
TOTAL ALBERTA (b) .....	841,860	840,613	862,284	10,153,311	9,928,162
NORTHWEST TERRITORIES (b) ...	2,897	9,107	-	37,521	14,119
CANADA .....	858,510	860,790	875,659	10,362,801	10,123,532

a) Compiled from monthly reports and subject to revision.  
b) Total well output.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941 - 1943

Month	1943(a)	1942(a)	1941
	Barrels	Barrels	Barrels
January .....	860,790	875,659	803,468
February .....		846,026	738,064
March .....		922,999	850,571
April .....		846,574	823,001
May .....		892,034	843,992
June .....		856,746	818,833
July .....		869,034	877,738
August .....		870,108	871,768
September .....		826,866	879,677
October .....		859,895	872,378
November .....		838,350	856,864
December .....		858,510	897,484
TOTAL - CALENDAR YEAR .....		10,362,801	10,133,838

Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during January amounted to 5,476,011 thousand cubic feet; in December, 5,166,870 thousand cubic feet were produced while in January, 1942, the output was 5,182,954 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1941-1943

Month	1943(a)	1942(a)	1941
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,476,011	5,182,954	5,276,512
February .....		4,676,391	4,870,604
March .....		4,471,467	4,709,312
April .....		3,675,660	3,375,256
May .....		3,076,658	2,943,635
June .....		2,361,652	2,287,804
July .....		2,227,479	2,152,131
August .....		2,295,309	2,186,988
September .....		2,882,467	2,690,437
October .....		3,423,690	3,309,637
November .....		4,460,136	4,382,085
December .....		5,166,870	5,310,952
TOTAL - CALENDAR YEAR .....		43,900,733	43,495,353

Subject to revision.

Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA  
Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			TOTAL		
	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944
January .....	126,473	141,400		1,043,491	821,487		393,245	272,995		144,466	138,364		1,707,675	1,374,246	
February .....	141,302			947,739			333,108			142,921			1,567,070		
March .....	164,516			1,262,339			501,622			165,930			2,094,407		
April .....	131,001			961,749			510,864			145,986			1,749,600		
May .....	173,396			1,269,797			803,844			146,129			2,393,166		
June .....	196,261			1,376,719			701,124			186,538			2,460,642		
July .....	198,193			1,503,747			767,918			187,738			2,657,596		
August .....	213,473			1,385,198			777,336			218,203			2,593,910		
September .....	226,670			1,493,879			858,070			181,329			2,759,968		
October .....	228,265			1,499,214			1,031,955			196,701			2,956,135		
November .....	162,333			1,110,803			584,783			172,357			2,030,276		
December .....	177,676			962,217			481,366			188,849			1,810,128		
TOTAL CALENDAR YEAR .....	2,139,599			14,818,892			7,744,935			2,077,147			26,780,573		
January .....							9,975	9,207					9,975	9,207	
February .....							13,007						13,007		
March .....							22,238						22,238		
April .....							78,932						78,932		
May .....							233,441						233,441		
June .....							174,085						174,085		
July .....							146,457						146,457		
August .....							142,354						142,354		
September .....							142,371						142,371		
October .....							189,725						189,725		
November .....							35,868						35,868		
December .....							11,870						11,870		
TOTAL CALENDAR YEAR .....							1,200,323						1,200,323		





CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944
January .....	108,817	134,717		593,946		487,962	58,215	63,230		118,993	109,883		869,971		795,792
February .....	120,940			532,231			55,974			91,431			800,576		
March .....	124,524			451,419			41,055			99,265			716,263		
April .....	131,549			373,642			46,881			82,854			634,926		
May .....	99,351			362,168			52,859			83,261			597,639		
June .....	82,641			344,401			55,520			87,001			569,563		
July .....	86,741			272,956			51,253			71,556			482,506		
August .....	97,448			325,846			76,792			73,571			573,657		
September .....	92,477			300,430			82,046			79,275			554,228		
October .....	79,702			398,340			73,265			149,573			700,880		
November .....	92,025			417,815			80,756			92,464			683,060		
December .....	129,574			516,748			76,220			107,358			829,900		
TOTAL CALENDAR YEAR .....	1,245,789			4,879,942			750,836			1,136,602			8,013,169		
January .....	286,877	218,130		437,692		254,678	104,007	70,035		317,982	324,399		1,146,558		867,242
February .....	247,322			403,297			95,209			327,844			1,073,672		
March .....	322,858			387,999			83,978			341,891			1,136,720		
April .....	253,992			560,841			86,071			432,175			1,333,079		
May .....	369,504			581,892			84,732			596,202			1,632,330		
June .....	195,571			793,983			89,561			366,250			1,445,365		
July .....	248,106			631,299			99,816			422,004			1,401,225		
August .....	299,143			590,410			114,909			403,264			1,407,726		
September .....	301,861			590,904			114,020			382,943			1,389,728		
October .....	262,802			518,109			118,767			331,328			1,231,006		
November .....	280,197			613,220			99,068			319,931			1,312,416		
December .....	433,672			499,715			95,103			353,779			1,382,269		
TOTAL CALENDAR YEAR .....	3,501,905			6,609,361			1,185,241			4,595,593			15,892,094		

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Petroleum

GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1941 and 1942.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(x) 1941 and 1942 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1942	1941	1942	1941	1942	1941	1942	1941	1942	1941
January ..	270	98	2,346	2,948	1,692	1,246	9,413	7,808	26,501	24,257
February .	298	107	2,354	1,659	1,507	1,213	8,671	7,253	23,512	23,522
March ....	451	208	3,136	2,066	2,019	1,330	11,279	8,067	31,948	26,719
April ....	434	298	2,705	6,253	1,178	1,621	8,615	12,171	25,427	36,348
May .....	766	533	3,371	3,565	2,079	2,419	12,788	15,181	29,901	36,782
June .....	603	627	3,492	3,885	2,181	2,991	14,859	16,865	32,087	38,606
July .....	411	712	3,600	4,359	2,168	3,222	16,458	19,847	33,525	43,993
August ...	432	696	3,617	4,063	2,272	3,027	15,934	18,574	34,141	41,528
September.	1,141	533	4,566	3,618	3,454	2,736	16,615	17,055	35,228	37,958
October ..	697	667	4,770	3,748	2,725	2,616	16,264	16,867	32,717	36,847
November .	601	362	3,404	3,268	2,161	2,174	12,628	14,373	26,481	33,085
December .	526	334	(a)3,000	2,845	2,063	1,695	8,995	11,778	23,521	31,065
TOTAL CALENDAR YEAR	6,630	5,173	40,361	41,357	25,499	26,290	152,519	165,839	354,989	410,710

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	3,901	2,073	4,075	2,440	5,375	4,384	4,835	4,605	58,409	48,959
February .	3,031	1,994	3,251	2,454	5,022	3,536	4,753	4,574	52,399	46,312
March ....	4,091	2,415	5,695	3,549	6,964	4,412	6,009	5,051	71,592	53,797
April ....	3,336	3,982	6,000	7,456	7,582	8,900	5,505	6,050	60,782	83,077
May .....	4,893	5,455	11,977	17,313	9,985	10,419	5,343	6,030	81,103	97,697
June .....	5,392	5,381	9,328	14,255	8,834	9,345	5,855	6,359	82,631	98,314
July .....	5,337	6,562	10,950	14,758	8,671	8,907	6,635	7,654	87,754	110,014
August ...	5,872	6,355	10,291	12,728	9,913	11,018	7,125	7,160	89,597	105,149
September.	7,486	5,656	11,210	13,286	10,414	7,079	6,742	6,469	96,855	94,390
October ..	6,815	5,979	15,930	11,630	11,813	11,030	7,142	5,980	98,873	95,364
November..	4,488	4,143	8,123	7,215	6,911	7,528	6,326	5,670	71,123	77,818
December .	3,926	4,216	4,978	5,696	6,018	6,511	6,917	5,393	59,944	69,533
TOTAL CALENDAR YEAR	58,568	54,211	101,808	112,780	97,502	93,069	73,187	70,995	911,062	980,424

x) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

a) Estimated.





DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
 Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

## MONTHLY REPORT

## PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - FEBRUARY, 1943

## CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - FEBRUARY, 1943

and

## GASOLINE SALES IN CANADA, JANUARY, 1943

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in February totalled 779,998 barrels; in January, 860,790 barrels were produced while in February, 1942, the output was 846,026 barrels.

Alberta's output in February was recorded at 757,158 barrels and consisted of 748,885 barrels from the Turner Valley field, 746 barrels from the Red Coulee field, 1,392 barrels from the Wainwright-Ribstone field and 6,135 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	JANUARY 1943 (a)	FEBRUARY 1943 (a)	FEBRUARY 1942 (a)	TWO MONTHS ENDING FEBRUARY	
				1943 (a)	1942 (a)
NEW BRUNSWICK .....	2,372	1,968	1,524	4,340	3,271
ONTARIO .....	8,698	9,316	10,821	18,014	22,449
ALBERTA -					
Turner Valley--Production from limestone oil wells .....	790,859	706,141	792,110	1,497,000	1,608,814
Turner Valley--Production from gas wells (separators) .....	4,518	5,082	2,980	9,600	6,256
Turner Valley-absorption plants	35,951	37,257	30,340	73,208	62,461
Turner Valley - shallow crude ..	408	405	406	813	992
Red Coulee - light crude .....	645	746	755	1,391	1,714
Wainwright-Ribstone-heavy crude	1,028	1,392	1,163	2,420	2,359
Taber-heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita-Princess )	7,204	6,135	5,798	13,339	13,240
Vermilion-heavy crude )					
Crude oil produced (McMurray) ..					
TOTAL ALBERTA (b) .....	840,613	757,158	833,552	1,597,771	1,695,836
NORTHWEST TERRITORIES (b) ...	9,107	11,556	129	20,663	129
CANADA .....	860,790	779,998	846,026	1,640,788	1,721,685

a) Compiled from monthly reports and subject to revision.  
 b) Total well output.



Petroleum

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941 - 1943

Month	1943(a)	1942(x)	1941
	Barrels	Barrels	Barrels
January .....	860,790	875,659	803,468
February .....	779,998	846,026	738,064
March .....		922,999	850,571
April .....		846,574	823,001
May .....		892,034	843,992
June .....		856,746	818,833
July .....		869,034	877,738
August .....		870,108	871,768
September .....		826,866	879,677
October .....		859,895	872,378
November .....		838,350	856,864
December .....		858,510	897,484
TOTAL - CALENDAR YEAR .....		10,362,801	10,133,838
TOTAL - TWO MONTHS ENDING FEBRUARY .....	1,640,788	1,721,685	1,541,532

(x) Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during February amounted to 4,489,386 thousand cubic feet; in January, 5,476,011 thousand cubic feet were produced while in February, 1942 the output was 4,676,391 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1941-1943

Month	1943(a)	1942(a)	1941
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,476,011	5,182,954	5,276,512
February .....	4,489,386	4,676,391	4,870,604
March .....		4,471,467	4,709,312
April .....		3,675,660	3,375,256
May .....		3,076,658	2,943,635
June .....		2,361,652	2,287,804
July .....		2,227,479	2,152,131
August .....		2,295,309	2,186,988
September .....		2,882,467	2,690,437
October .....		3,423,690	3,309,637
November .....		4,460,136	4,382,085
December .....		5,166,870	5,310,952
TOTAL - CALENDAR YEAR .....		43,900,733	43,495,353
TOTAL - TWO MONTHS ending February .....	9,965,397	9,859,345	10,147,116

a) Subject to revision.

b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil, includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils, tractor distillate (except in Prairie Provinces) and all light burning oils,

	Maritime Provinces	Quebec and Ontario	Prairie Provinces	British Columbia	TOTAL
	1942	1943	1943	1943	1943
January .....	126,473	141,400	393,245	144,436	1,707,673
February .....	141,302	155,424	333,103	142,921	1,567,070
March .....	164,516	1,262,333	501,622	165,930	2,094,407
April .....	131,001	961,749	510,864	145,986	1,749,600
May .....	173,396	1,269,797	803,844	146,129	2,393,166
June .....	196,261	1,376,719	701,124	186,538	2,460,642
July .....	198,193	1,503,747	767,918	187,738	2,657,596
August .....	213,473	1,385,198	777,036	218,203	2,593,910
September .....	226,690	1,493,879	858,070	181,329	2,759,968
October .....	228,265	1,499,214	1,031,955	196,701	2,956,135
November .....	162,333	1,110,803	584,783	172,357	2,030,276
December .....	177,696	962,217	481,366	188,849	1,810,128
TOTAL CALENDAR YEAR ..	2,132,592	14,818,892	7,744,935	2,077,147	26,780,573
Total Two Months ending February	296,824	1,611,438	637,842	314,133	2,860,237
TRACTOR DISTILLATE					
January .....			9,975		9,975
February .....			13,007		13,007
March .....			22,238		22,238
April .....			78,932		78,932
May .....			233,441		233,441
June .....			174,085		174,085
July .....			146,457		146,457
August .....			142,354		142,354
September .....			142,371		142,371
October .....			189,725		189,725
November .....			35,868		35,868
December .....			11,870		11,870
TOTAL CALENDAR YEAR ..			1,200,323		1,200,323
Total Two Months Ending February			14,974		14,974



	Maritime Provinces				Quebec and Ontario				Prairie Provinces				British Columbia				T O T A L			
	1941	1942	1943	1944	1941	1942	1943	1944	1941	1942	1943	1944	1941	1942	1943	1944	1941	1942	1943	1944
LIGHT FUEL OIL																				
January	108,817		134,717		593,946		487,962		58,215		63,220		118,993		109,883		869,971		795,792	
February	120,940		104,816		532,231		401,472		55,974		62,437		91,431		106,429		800,576		675,154	
March	124,524				451,419				41,055				99,265				716,263			
April	131,549				373,642				46,881				82,854				634,926			
May	99,351				362,168				52,859				83,261				597,639			
June	82,641				344,401				55,520				87,001				569,563			
July	86,741				272,956				51,253				71,556				482,506			
August	97,448				325,846				76,792				73,571				573,657			
September	92,477				300,430				82,046				79,275				554,228			
October	79,702				398,340				73,265				149,573				700,880			
November	92,025				417,815				80,756				92,464				683,060			
December	129,574				516,748				76,220				107,358				829,900			
TOTAL CALENDAR YEAR	1,245,789				4,879,942				750,836				1,136,602				8,013,169			
Total Two Months ending February			239,533				889,434				125,667				216,312				1,470,946	
HEAVY FUEL OIL																				
January	286,877		218,130		437,692		254,678		104,007		70,035		317,982		324,399		1,146,558		867,242	
February	247,322		168,675		403,297		213,254		95,209		73,545		327,844		304,993		1,073,672		760,667	
March	322,858				387,999				83,978				341,891				1,136,720			
April	253,992				560,841				86,071				432,175				1,333,079			
May	369,504				581,892				84,732				596,202				1,632,330			
June	195,571				793,983				89,561				366,250				1,445,365			
July	248,106				631,299				99,816				422,004				1,401,225			
August	299,143				590,410				114,909				403,264				1,407,726			
September	301,861				590,904				114,020				382,943				1,389,728			
October	262,802				513,109				118,767				331,323				1,231,006			
November	280,197				613,220				99,063				319,931				1,312,416			
December	433,672				499,715				95,103				353,779				1,382,269			
TOTAL CALENDAR YEAR	3,501,905				6,609,361				1,185,241				4,595,593				15,892,094			
Total Two Months ending February			337,005				467,932				143,580				629,392				1,627,909	





Petroleum

GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1942 and 1943.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA(x) 1942 and 1943 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
January ..	367	270	2,875	2,346	1,504	1,692	7,555	9,413	18,377	26,501
February..	-	298	-	2,354	-	1,507	-	8,671	-	23,512
March ....	-	451	-	3,136	-	2,019	-	11,279	-	31,948
April ....	-	434	-	2,705	-	1,178	-	8,615	-	25,427
May .....	-	766	-	3,371	-	2,079	-	12,788	-	29,901
June .....	-	603	-	3,492	-	2,181	-	14,859	-	32,087
July .....	-	411	-	3,600	-	2,168	-	16,458	-	33,525
August ...	-	432	-	3,617	-	2,272	-	15,934	-	34,141
September.	-	1,141	-	4,566	-	3,454	-	16,615	-	35,228
October ..	-	697	-	4,770	-	2,725	-	16,264	-	32,717
November..	-	601	-	3,404	-	2,161	-	12,628	-	26,481
December..	-	525	(+)	3,525	-	2,063	-	8,995	-	23,521
TOTAL ..	6,629	-	40,886	-	25,499	-	152,519	-	354,989	-

	Manitoba		Saskatchewan	Alberta	British Columbia	T O T A L			
January ..2,819	3,901	2,964	4,075	4,502	5,375	5,175	4,835	46,138	58,409
February..	3,031		3,251		5,022	-	4,753		52,399
March ....	4,091		5,695		6,964	-	6,009		71,592
April .....	3,336		6,000		7,582	-	5,505		60,782
May .....	4,893		11,977		9,985	-	5,343		81,103
June .....	5,392		9,328		8,834	-	5,855		82,631
July .....	5,337		10,950		8,671	-	6,635		87,754
August ...	5,872		10,291		9,913	-	7,125		89,597
September.	7,486		11,210		10,414	-	6,742		96,855
October ..	6,815		15,930		11,813	-	7,142		98,873
November..	4,488		8,123		6,911	-	6,326		71,123
December..	3,926		4,978		6,018	-	6,917		60,468
TOTAL ..	58,568		101,808		97,502	-	73,186		911,586

Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.

Revised.



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Dominion Statistician: S.A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W.H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - MARCH, 1943

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - MARCH, 1943

and

GASOLINE SALES IN CANADA, FEBRUARY, 1943

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in March totalled 861,079 barrels; in February, 779,998 barrels were produced, while in March, 1942, the output was 922,999 barrels.

Alberta's output in March was recorded at 829,684 barrels and consisted of 819,747 barrels from the Turner Valley field, 795 barrels from the Red Coulee field, 1,404 barrels from the Wainwright-Ribstone field and 7,738 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA

	FEBRUARY 1943 (a)	MARCH 1943 (a)	MARCH 1942 (a)	THREE MONTHS ENDING MARCH	
				1943 (a)	1942 (a)
	(Barrels)				
NEW BRUNSWICK .....	1,968	2,286	1,877	6,626	5,148
ONTARIO .....	9,316	11,735	12,659	29,749	35,108
ALBERTA -					
Turner Valley-- Production from limestone oil wells .....	706,141	772,578	865,114	2,269,578	2,473,928
Turner Valley--Production from gas wells (separators) .....	5,082	5,144	3,167	14,744	9,423
Turner Valley-absorption plants	37,257	41,609	29,748	114,817	92,209
Turner Valley - shallow crude .	405	416	551	1,229	1,543
Red Coulee - light crude .....	746	795	899	2,186	2,613
Wainwright-Ribstone-heavy crude	1,392	1,404	1,299	3,824	3,658
Taber-heavy crude )					
Moose Dome-Lloydminster )					
Stevèville-Del Bonita-Princess)	6,135	7,738	7,685	21,077	20,925
Vermilion-heavy crude )					
Crude oil produced (McMurray) ..	-	-	-	-	-
TOTAL ALBERTA (b) .....	757,158	829,684	908,463	2,427,455	2,604,299
NORTHWEST TERRITORIES (b) ...	11,556	17,374	-	38,037	129
CANADA .....	779,998	861,079	922,999	2,501,867	2,644,684

- (a) Compiled from monthly reports and subject to revision.  
(b) Total well output.





Petroleum

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941 - 1943

Month	1943 (x)	1942(x)	1941
	Barrels	Barrels	Barrels
January .....	860,790	875,659	803,468
February .....	779,998	846,026	738,064
March .....	861,079	922,999	850,571
April .....		846,574	823,001
May .....		892,034	843,992
June .....		856,746	818,833
July .....		869,034	877,738
August .....		870,108	871,768
September .....		826,866	879,677
October .....		859,895	872,378
November .....		838,350	856,864
December .....		858,510	897,484
TOTAL - CALENDAR YEAR .....		10,362,801	10,133,838
TOTAL - THREE MONTHS ENDING MARCH .....	2,501,867	2,644,684	2,392,103

(x) Compiled from monthly reports and subject to revision.

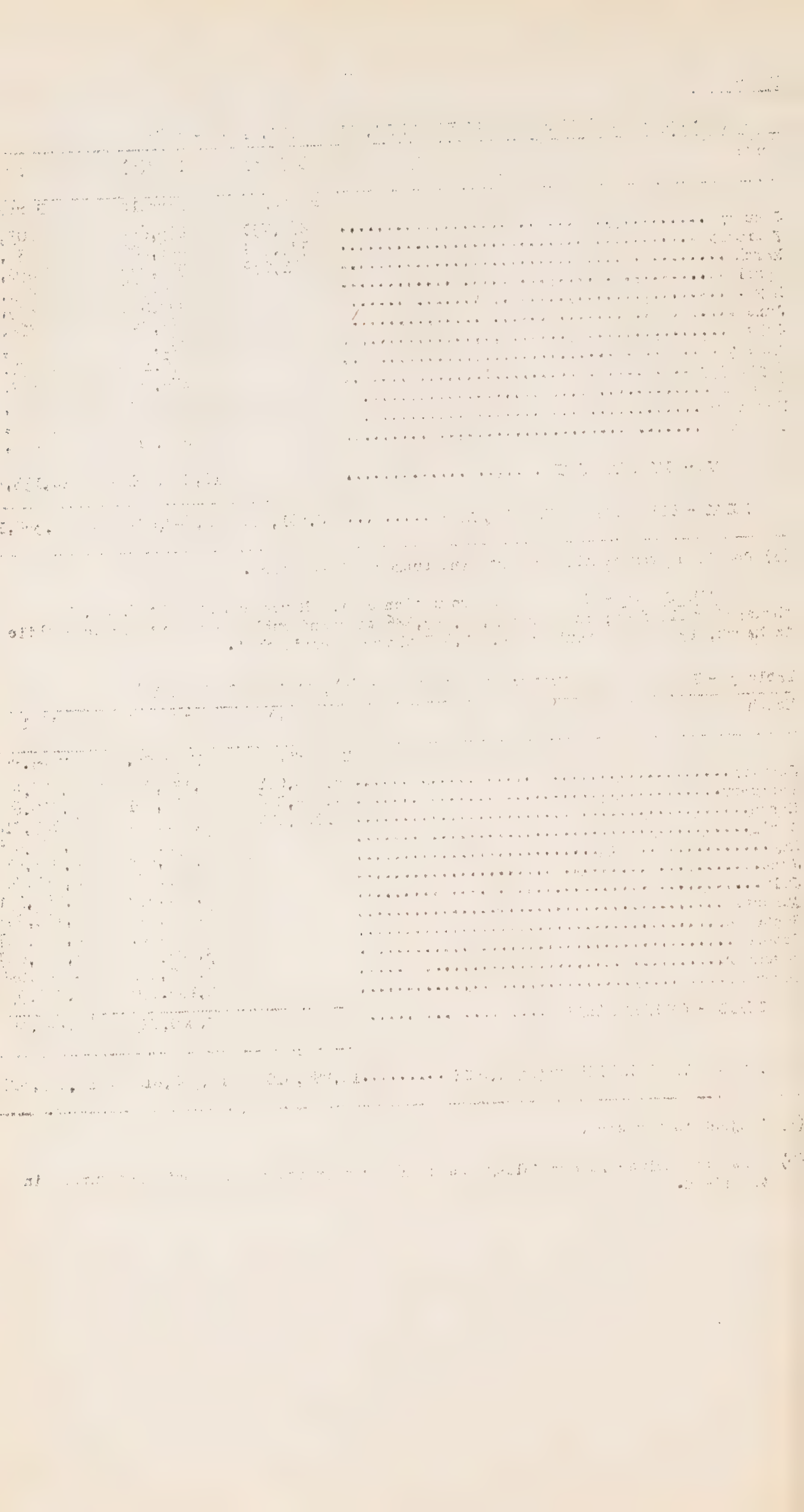
NATURAL GAS - Natural gas production during March amounted to 5,020,213 thousand cubic feet; in February, 4,489,386 thousand cubic feet were produced while in March, 1942 the output was 4,471,467 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1941-1943

Month	1943(a)	1942(a)	1941
	M cu.ft.	M cu.ft.	M cu.ft.
January.....	5,476,011	5,182,954	5,276,512
February.....	4,489,386	4,676,391	4,870,604
March.....	5,020,213	4,471,467	4,709,312
April.....		3,675,660	3,375,256
May.....		3,076,658	2,943,635
June.....		2,361,652	2,287,804
July.....		2,227,479	2,152,131
August.....		2,295,309	2,186,988
September.....		2,882,467	2,690,437
October.....		3,423,690	3,309,637
November.....		4,460,136	4,382,085
December.....		5,166,870	5,310,952
TOTAL - CALENDAR YEAR .....		43,900,733	43,495,353
TOTAL - THREE MONTHS ending MARCH .....	14,985,610	14,330,812	14,856,428

a) Subject to revision.

b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils

	Maritime Provinces				Quebec and Ontario				Prairie Provinces				British Columbia				TOTAL				
	1	9	4	2	1	9	4	3	1	9	4	2	1	9	4	3	1	9	4	2	3
January .....	126,473				141,400				1,043,491				821,487				393,245				272,995
February .....	141,302				155,424				949,739				789,951				333,103				364,847
March .....	164,516				176,321				1,262,339				1,131,476				501,622				457,059
April .....	131,001								961,749								510,864				
May .....	173,396								1,269,797								803,844				
June .....	106,261								1,376,719								701,124				
July .....	198,193								1,503,747								767,918				
August .....	213,473								1,385,198								777,036				
September .....	226,690								1,493,870								858,070				
October .....	226,265								1,499,214								1,024,955				
November .....	162,333								1,110,803								584,783				
December .....	177,696								952,217								481,366				
TOTAL CALENDAR YEAR .....	2,139,599								14,818,392								7,744,935				
Total Three Months ending March 432,291	473,145								3,255,569								2,742,914				
																	1,227,975				
																	1,094,901				
																	453,317				
																	538,343				
																	5,369,152				
																	4,849,308				

## TRACTOR DISTILLATE

January .....	9,975				9,207												9,975				
February .....	13,007				5,767												13,007				
March .....	22,238				16,645												22,238				
April .....	78,932																78,932				
May .....	233,441																233,441				
June .....	174,085																174,085				
July .....	146,457																146,457				
August .....	142,354																142,354				
September .....	142,371																142,371				
October .....	189,725																189,725				
November .....	35,863																35,863				
December .....	11,870																11,870				
TOTAL CALENDAR YEAR .....	1,200,323																1,200,323				
Total Three Months Ending March	45,220																45,220				
																	31,619				
																	45,220				
																	31,619				









Petroleum

GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1942 and 1943.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA (x) 1942 and 1943 (in thousands of gallons)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
January ..	367	270	2,875	2,346	1,504	1,692	7,555	9,413	18,377	26,501
February..	363	298	2,517	2,354	1,155	1,507	7,071	8,671	17,851	23,512
March ....		451		3,136		2,019		11,279		31,948
April ....		434		2,705		1,178		8,615		25,427
May .....		766		3,371		2,079		12,788		29,901
June .....		603		3,492		2,181		14,859		32,087
July .....		411		3,600		2,168		16,458		33,525
August ...		432		3,617		2,272		15,934		34,141
September.		1,141		4,566		3,454		16,615		35,228
October ..		697		4,770		2,725		16,264		32,717
November..		601		3,404		2,161		12,628		26,481
December..		525		3,525		2,063		8,025		23,521
TOTAL ..		6,629		40,886		25,499		152,519		354,989
Total Two Months										
ending February	730	568	5,392	4,700	2,659	3,199	14,626	18,084	36,228	50,013
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January.	2,819	3,901	2,964	4,075	4,502	5,375	5,175	4,835	46,128	58,408
February	2,847	3,031	2,977	3,251	5,406	5,022	5,674	4,753	45,861	52,399
March...		4,091		5,695		6,964		6,009		71,592
April...		3,336		6,000		7,582		5,505		60,782
May.....		4,893		11,977		9,985		5,343		81,103
June ...		5,392		9,328		8,884		5,855		82,631
July ...		5,337		10,950		8,671		6,635		87,755
August..		5,872		10,291		9,913		7,125		89,597
September		7,486		11,210		10,414		6,742		96,856
October..		6,815		15,930		11,813		7,142		98,873
November.		4,488		8,123		6,911		6,326		71,123
December.		3,926		4,978		6,018		6,917		60,468
TOTAL		58,568		101,808		97,502		73,187		911,587
Total Two Months ending February										
	5,666	6,932	5,941	7,326	9,908	10,397	10,849	9,588	91,999	110,807

(x) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the gasoline tax departments of the Provincial Governments.





DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M. A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - APRIL 1943

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - APRIL 1943

and

GASOLINE SALES IN CANADA, MARCH 1943

Crude Petroleum The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in April totalled 837,072 barrels; in March, 861,079 barrels were produced, while in April, 1942, the output was 846,574 barrels.

Alberta's output in April was recorded at 803,583 barrels, and consisted of 93,371 barrels from the Turner Valley field, 809 barrels from the Red Coulee-field, 1,248 barrels from the Wainwright-Ribstone field and 8,155 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA IN BARRELS OF 35 GALLONS.

	MARCH 1943 (a)	APRIL 1943 (a)	APRIL 1942 (a)	FOUR MONTHS ENDING APRIL	
				1943 (a)	1942 (a)
NEW BRUNSWICK .....	2,286	2,462	1,618	9,088	6,766
ONTARIO .....	11,735	11,335	12,693	41,084	47,801
ALBERTA -					
Turner Valley-- Production from limestone oil wells .....	772,578	752,988	795,608	3,022,566	3,269,536
Turner Valley-- Production from gas wells (separators) .....	5,144	4,185	2,607	18,929	12,030
Turner Valley-absorption plants	41,609	35,795	24,337	150,612	116,546
Turner Valley - shallow crude .	416	403	431	1,632	1,974
Red Coulee - light crude .....	795	809	844	2,995	3,457
Wainwright-Ribstone-heavy crude	1,404	1,248	1,319	5,072	4,977
Taber-heavy crude )					
Moose Dome-Lloydminster )	7,738	8,155	7,115	29,232	28,040
Beveville-Del Bonita-Princess )					
Vermilion-heavy crude )					
Crude oil produced (McMurray)..	-	-	-	-	-
TOTAL ALBERTA (b) .....	829,684	803,583	832,261	3,231,038	3,436,560
NORTHWEST TERRITORIES (b) ...	17,374	19,692	2	57,729	131
CANADA .....	861,079	837,072	846,574	3,338,939	3,491,258

) Compiled from monthly reports and subject to revision.

) Total well output.



Petroleum

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941 - 1943

Month	1943 (x)	1942 (x)	1941
	Barrels	Barrels	Barrels
January .....	860,790	875,659	803,468
February .....	779,998	846,026	738,064
March .....	861,079	922,999	850,571
April .....	837,072	846,574	823,001
May .....		892,034	843,992
June .....		856,746	818,833
July .....		869,034	877,738
August .....		870,108	871,768
September .....		826,866	879,677
October .....		859,895	872,378
November .....		838,350	856,864
December .....		858,510	897,484
TOTAL - CALENDAR YEAR .....		10,362,801	10,133,838
TOTAL - FOUR MONTHS ENDING APRIL .....	3,338,939	3,491,258	3,215,104

(x) Compiled from monthly reports and subject to revision.

NATURAL GAS - Natural gas production during April amounted to 3,659,984 thousand cubic feet; in March, 5,020,213 thousand cubic feet were produced while in April, 1942 the output was 3,675,660 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1941 - 1943

Month	1943 (a)	1942 (a)	1941
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,476,011	5,182,954	5,276,512
February .....	4,489,386	4,676,391	4,870,604
March .....	5,020,213	4,471,467	4,709,312
April .....	3,659,984	3,675,660	3,375,256
May .....		3,076,658	2,943,635
June .....		2,361,652	2,287,804
July .....		2,227,479	2,152,131
August .....		2,295,309	2,186,988
September .....		2,882,467	2,690,437
October .....		3,423,690	3,309,637
November .....		4,460,136	4,382,085
December .....		5,166,870	5,310,952
TOTAL - CALENDAR YEAR .....		43,900,733	43,495,353
TOTAL - FOUR MONTHS ENDING APRIL .....	18,645,594	18,006,472	18,231,684

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





Compiled in the Office of the Oil Controller for Canada

(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			Total	
	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943
GASOLINE														
January	126,473	141,400	141,400	1,045,491	821,487	393,245	272,995			144,466	138,364		1,707,675	1,374,246
February	141,302	155,424	155,424	949,739	789,951	333,108	364,847			142,921	175,769		1,567,070	1,485,991
March	164,516	176,321	176,321	1,262,339	1,131,476	501,622	457,059			165,930	224,215		2,094,407	1,989,071
April	131,001	122,879	122,879	961,749	868,199	510,864	651,938			145,986	151,057		1,749,600	1,794,073
May	173,396			1,269,797		803,844				146,129			2,393,166	
June	196,261			1,376,719		701,124				186,538			2,460,642	
July	198,193			1,503,747		767,918				187,738			2,657,596	
August	213,473			1,385,198		777,036				218,203			2,593,910	
September	226,690			1,493,879		858,070				181,329			2,759,968	
October	228,265			1,499,214		1,031,955				196,701			2,956,135	
November	162,333			1,110,803		584,783				172,357			2,030,276	
December	177,696			962,217		481,366				189,849			1,810,128	
TOTAL CALENDAR YEAR	2,139,599			14,818,892		7,744,935				2,077,147			26,780,573	
Total Four Months Ending APRIL	563,292	596,024		4,217,318	3,611,113	1,738,839	1,746,839			599,303	689,405		7,118,752	6,643,381
TRACTOR DISTILLATE														
January						9,975	9,207						9,975	9,207
February						13,007	5,767						13,007	5,767
March						22,238	16,645						22,238	16,645
April						78,932	92,744						78,932	92,744
May						233,441							233,441	
June						174,085							174,085	
July						146,457							146,457	
August						142,354							142,354	
September						142,371							142,371	
October						189,725							189,725	
November						35,868							35,868	
December						11,870							11,870	
TOTAL CALENDAR YEAR						1,200,323							1,200,323	
Total Four Months Ending April						124,152	124,363						124,152	124,363



T O T A L															
Imperial Gallons															
Maritime Provinces				Quebec and Ontario				Prairie Provinces				British Columbia			
1942		1943		1942		1943		1942		1943		1942		1943	
LIGHT FUEL OIL															
January	108,817	134,717	583,946	487,962	58,215	63,230	118,993	109,883	869,971	795,792					
February	120,940	104,816	532,231	401,472	55,974	62,437	91,431	106,429	800,576	675,154					
March	124,524	95,723	451,419	472,263	41,055	57,120	99,265	112,574	716,263	737,680					
April	131,549	107,914	373,642	384,752	46,881	44,656	82,854	108,052	634,926	645,374					
May	99,351		362,168		52,859		83,261		597,639						
June	82,641		344,401		55,520		87,001		569,563						
July	86,741		272,956		51,253		71,556		482,506						
August	97,448		325,846		76,792		73,571		573,657						
September	92,477		300,430		82,046		79,275		554,228						
October	79,702		398,340		73,265		149,573		700,880						
November	92,025		417,815		80,756		92,464		683,060						
December	129,574		516,748		76,220		107,358		829,900						
TOTAL CALENDAR YEAR	1,245,789		4,879,942		750,836		1,136,602		8,013,169						
Total Four Months ending April.	485,830	443,170	1,941,233	1,746,449	202,125	227,443	392,543	436,938	3,021,736	2,854,000					
HEAVY FUEL OIL															
January	286,877	218,130	437,692	254,678	104,007	70,035	317,982	324,399	1,146,558	867,242					
February	247,322	168,875	403,297	213,254	95,209	73,545	327,844	304,993	1,073,672	760,667					
March	322,858	360,725	387,999	285,067	83,978	94,208	341,891	452,732	1,136,726	1,192,732					
April	253,992	222,082	560,841	399,770	86,071	81,519	432,175	382,081	1,333,079	1,085,452					
May	369,504		581,892		84,732		596,202		1,632,330						
June	195,571		793,983		89,561		366,250		1,445,365						
July	248,106		631,299		99,816		422,004		1,401,225						
August	299,143		590,410		114,909		403,264		1,407,726						
September	301,861		590,904		114,020		382,943		1,389,728						
October	262,802		518,109		118,767		331,328		1,231,006						
November	280,197		613,220		99,068		319,931		1,312,416						
December	433,672		499,715		95,103		353,779		1,382,269						
TOTAL CALENDAR YEAR	3,501,905		6,609,361		1,105,241		4,595,593		15,393,100						
Total Four Months ending April.	1,111,049	969,812	1,789,829	1,152,769	369,265	319,307	1,419,892	1,464,205	4,690,035	3,906,093					





Petroleum

GASOLINE - Table 5 records the monthly sales of gasoline for all purposes in Canada during 1942 and 1943.

Table 5 - MONTHLY SALES OF GASOLINE IN CANADA (x) 1942 and 1943 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
January...	367	270	2,875	2,346	1,604	1,692	7,555	9,413	18,375	26,501
February..	363	298	2,517	2,354	1,155	1,507	7,071	8,671	17,843	23,512
March ....	623	451	4,439	3,136	2,410	2,019	9,657	11,279	27,236	31,948
April ....		434		2,705		1,178		8,615		25,427
May .....		766		3,371		2,079		12,788		29,901
June .....		603		3,492		2,181		14,859		32,087
July .....		411		3,600		2,168		16,458		33,525
August ...		432		3,617		2,272		15,934		34,141
September.		1,141		4,566		3,454		16,615		35,228
October ..		697		4,770		2,725		16,264		32,717
November..		601		3,404		2,161		12,628		26,481
December..		525		3,525		2,063		8,995		23,521
TOTAL..		6,629		40,886		25,499		152,519		354,989

Total Three months ending March	1,353	1,019	9,831	7,836	5,069	5,218	24,283	29,363	63,454	81,961
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January...	2,819	3,901	2,964	4,075	4,502	5,375	5,175	4,835	46,136	58,408
February..	2,847	3,031	2,977	3,251	5,406	5,022	5,674	4,753	45,853	52,399
March ....	3,938	4,091	4,401	5,694	7,542	6,964	7,949	6,009	68,195	71,592
April ....		3,336		6,000		7,582		5,505		60,782
May .....		4,893		11,977		9,985		5,343		81,103
June .....		5,392		9,328		9,834		5,855		82,631
July .....		5,337		10,950		8,671		6,635		87,755
August ...		5,872		10,291		9,913		7,125		89,597
September.		7,486		11,210		10,414		6,742		96,856
October ..		6,815		15,930		11,813		7,142		98,873
November..		4,488		8,123		6,911		6,326		71,123
December..		3,926		4,978		6,018		6,917		60,468
TOTAL..		58,568		101,808		97,502		73,187		911,587

Total Three months ending March	9,604	11,023	10,342	13,021	17,450	17,361	18,798	15,597	160,184	182,399
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(x) Compiled in the Transportation Branch of the Dominion Bureau of Statistics from return received from the gasoline tax departments of the Provincial Governments.



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UNIVERSITY OF TORONTO

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Chief, Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - MAY 1943

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - MAY 1943

and

PETROLEUM FUELS SALES IN CANADA, APRIL 1943

Crude Petroleum The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in May totalled 872,812 barrels; in April, 87,072 barrels were produced, while in May, 1942, the output was 892,034 barrels.

Alberta's output in May was recorded at 843,431 barrels, and consisted of 62,219 barrels from the Turner Valley field, 690 barrels from the Red Coulee field, 728 barrels from the Wainwright-Ribstone field, and 8,794 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA IN BARRELS OF 35 GALLONS.

	APRIL 1943 (a)	MAY 1943 (a)	MAY 1942 (a)	FIVE MONTHS ENDING MAY	
				1943 (a)	1942 (a)
NEW BRUNSWICK .....	2,462	2,247	2,399	11,335	9,165
ONTARIO .....	11,335	12,336	12,888	53,420	60,689
ALBERTA -					
Turner Valley-- Production from limestone oil wells .....	752,988	789,432	842,411	3,811,998	4,111,947
Turner Valley -- Production from gas wells (separators) .....	4,185	4,338	2,024	23,267	14,054
Turner Valley-absorption plants	35,795	38,045	21,691	188,657	138,237
Turner Valley - shallow crude	403	404	549	2,036	2,523
Red Coulee - light crude .....	809	690	872	3,685	4,329
Wainwright-Ribstone-heavy crude	1,248	1,728	841	6,800	5,818
Taber-heavy crude )					
Loose Dome-Lloydminster )	8,155	8,794	8,344	38,026	36,384
Stevieville-Del Bonita-Princess )					
Fortmillion-heavy crude )					
Crude oil produced (McMurray) ..	-	-	-	-	-
TOTAL ALBERTA (b) .....	803,583	843,431	876,732	4,074,469	4,313,292
NORTHWEST TERRITORIES (b) ...	19,692	14,798	15	72,527	146
CANADA .....	837,072	872,812	892,034	4,211,751	4,383,292

) Compiled from monthly reports and subject to revision.

) Total well output.





Petroleum

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941 - 1943

Month	1943 (x)	1942 (x)	1941
	Barrels	Barrels	Barrels
January .....	860,790	875,559	803,468
February .....	779,998	846,026	738,064
March .....	861,079	922,999	850,571
April .....	837,072	846,574	823,001
May .....	872,812	892,034	843,992
June .....		856,746	818,833
July .....		869,034	877,738
August .....		870,108	871,768
September .....		826,866	879,677
October .....		859,895	872,378
November .....		838,350	856,864
December .....		858,510	897,484
TOTAL - CALENDER YEAR .....		10,362,801	10,133,838
TOTAL - FIVE MONTHS ENDING MAY .....	4,211,751	4,383,292	4,059,096

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Natural gas production during May accounted to 3,115,270 thousand cubic feet; in April, 3,659,984 thousand cubic feet were produced while in May, 1942, the output was 3,076,658 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1941 - 1943

Month	1943 (a)	1942 (a)	1941
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,476,011	5,182,954	5,276,512
February .....	4,489,386	4,676,391	4,870,604
March .....	5,020,213	4,471,467	4,709,312
April .....	3,659,984	3,675,660	3,375,256
May .....	3,115,270	3,076,658	2,943,635
June .....		2,361,652	2,287,804
July .....		2,227,479	2,152,131
August .....		2,295,309	2,186,988
September .....		2,882,467	2,690,437
October .....		3,423,690	3,309,637
November .....		4,460,136	4,382,085
December .....		5,166,870	5,310,952
TOTAL - CALENDAR YEAR .....		43,900,733	43,495,353
TOTAL - FIVE MONTHS ENDING MAY .....	21,760,864	21,083,130	21,175,319

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			TOTAL		
	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944
January .....	126,473	141,400	1,043,491	821,487	393,245	272,995	144,466	138,364	1,707,675	1,374,246					
February .....	141,302	155,424	949,739	789,951	333,108	364,847	142,921	175,769	1,567,070	1,485,991					
March .....	164,516	176,321	1,262,339	1,131,476	501,622	457,059	165,930	224,215	2,094,407	1,989,071					
April .....	131,001	122,879	961,749	868,199	510,864	651,938	145,986	151,057	1,749,600	1,794,073					
May .....	173,396	217,662	1,269,797	1,203,207	803,844	956,044	146,129	176,971	2,393,166	2,553,884					
June .....	196,261		1,376,719	701,124			186,538		2,460,642						
July .....	198,193		1,503,747	767,918			187,738		2,657,596						
August .....	213,473		1,385,198	777,036			218,203		2,593,910						
September .....	226,690		1,493,879	858,070			181,329		2,759,968						
October .....	228,265		1,499,214	1,031,955			196,701		2,956,135						
November .....	162,333		1,110,803	584,783			172,357		2,030,276						
December .....	177,696		962,217	481,366			188,849		1,810,128						
TOTAL CALENDAR YEAR.....	2,139,599		14,818,892	7,744,935			2,077,147		26,780,573						
Total Five Months ending May	736,688	813,686	5,487,115	4,814,320	2,542,683	2,702,883	745,432	866,376	9,511,918	9,197,265					
January .....				9,975	9,975	9,207			9,975	9,207					
February .....				13,007	13,007	5,767			13,007	5,767					
March .....				22,238	22,238	16,645			22,238	16,645					
April .....				78,932	78,932	92,744			78,932	92,744					
May .....				233,441	233,441	222,052			233,441	222,052					
June .....				174,085	174,085				174,085						
July .....				146,457	146,457				146,457						
August .....				142,354	142,354				142,354						
September .....				142,371	142,371				142,371						
October .....				189,725	189,725				189,725						
November .....				35,868	35,868				35,868						
December .....				11,870	11,870				11,870						
TOTAL CALENDAR YEAR				1,200,323	1,200,323				1,200,323						
Total Five Months ending May				357,593	346,415				357,593	346,415					





Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		TOTAL		
1942	1943	1942	1943	1942	1943	1942	1943	1942	1943	1943
LIGHT FUEL OIL										
January .....	108,817	134,717	487,962	58,215	63,230	118,993	109,883	869,971	795,792	
February .....	120,940	104,816	401,472	55,974	62,437	91,431	106,429	800,576	675,154	
March .....	124,524	95,723	472,263	41,055	57,120	99,265	112,574	716,263	737,680	
April .....	131,549	107,914	384,752	46,881	44,656	82,854	108,052	634,926	645,374	
May .....	99,351	124,273	350,860	52,859	60,015	83,261	91,161	597,639	626,309	
June .....	82,641			55,520		87,001		569,563		
July .....	86,741			51,253		71,556		482,506		
August .....	97,448			76,792		73,571		573,657		
September .....	92,477			82,046		79,275		554,228		
October .....	79,702			73,265		149,573		700,880		
November .....	92,025			80,756		92,464		683,060		
December .....	129,574			76,220		107,358		829,900		
TOTAL CALENDAR YEAR .....	1,245,789			750,836		1,136,602		8,013,169		
Total Five Months ending May .....	585,181	567,443	2,097,309	254,984	287,458	475,804	528,099	3,619,375	3,480,309	
HEAVY FUEL OIL										
January .....	286,877	218,130	437,692	104,007	70,035	317,982	324,399	1,146,558	867,242	
February .....	247,322	168,875	403,297	95,209	73,545	327,844	304,993	1,073,672	760,667	
March .....	322,858	360,725	387,999	83,978	94,208	341,891	452,732	1,136,726	1,192,732	
April .....	253,992	222,082	560,841	86,071	81,519	432,175	382,081	1,333,079	1,085,452	
May .....	369,504	348,937	556,267	84,732	110,223	596,202	338,325	1,632,330	1,353,752	
June .....	195,571			89,561		366,250		1,445,365		
July .....	248,106			99,816		422,004		1,401,225		
August .....	299,143			114,909		403,264		1,407,726		
September .....	301,861			114,020		382,943		1,389,728		
October .....	262,802			118,767		331,328		1,231,006		
November .....	280,197			99,068		319,931		1,312,416		
December .....	433,672			95,103		353,779		1,382,269		
TOTAL CALENDAR YEAR .....	3,501,905			1,185,241		4,595,593		15,892,100		
Total Five Months ending May .....	1,480,553	1,318,749	1,709,036	453,997	429,530	2,016,094	1,802,530	6,322,365	5,259,845	

Consumption Calculated from figures of production, imports exports and stocks on hand.



Compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian Oil Companies.

GASOLINE - (Motor, and Tractor Grades and Aviation Gasoline)

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA 1942 and 1943  
(in thousands of gallons)

Month	P. E. Island		Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
January...	367	270	2,875	2,346	1,504	1,692	7,555	9,253	18,375	25,460
February...	363	298	2,517	2,354	1,155	1,507	7,071	8,251	17,843	22,739
March.....	623	451	4,439	3,136	2,410	2,019	9,609	10,836	27,234	30,816
April.....	402	434	2,753	2,705	1,490	1,178	7,315	8,049	26,985	24,566
May.....		766		3,371		2,079		12,788		30,274
June.....		603		3,492		2,181		14,859		31,053
July.....		411		3,600		2,168		16,195		32,487
August....		432		3,617		2,272		15,681		33,083
September.		1,141		4,566		3,454		16,429		34,026
October...		697		4,770		2,725		15,748		31,627
November..		601		3,404		2,161		12,544		25,360
December..		525		3,525		2,063		9,284		22,320
TOTAL..		6,629		40,886		25,499		149,917		343,811

Total Four months ending										
April	1,755	1,453	12,587	10,541	6,559	6,396	31,550	36,389	90,437	103,581

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January...	2,819	3,901	2,964	4,075	4,502	5,375	5,175	4,835	46,136	57,207
February...	2,847	3,031	2,977	3,251	5,406	5,022	5,674	4,753	45,853	51,206
March.....	3,938	4,091	4,401	5,695	7,542	6,964	7,949	6,009	68,145	70,017
April.....	4,464	3,336	6,973	6,000	7,639	7,582	6,579	5,505	64,603	59,355
May.....		4,893		11,977		9,985		5,343		81,476
June.....		5,392		9,328		8,834		5,855		81,597
July.....		5,337		10,950		8,671		6,635		86,454
August....		5,872		10,291		9,913		7,125		88,286
September.		7,486		11,210		10,414		6,742		95,468
October...		6,815		15,930		11,813		7,142		97,267
November..		4,488		8,123		6,911		6,326		69,918
December..		3,926		4,978		6,018		6,917		59,556
TOTAL..		58,568		101,808		97,502		73,187		897,807

Total Four months ending										
April	14,068	14,359	17,315	19,021	25,089	24,943	25,377	21,102	224,737	237,785





MONTHLY SALES OF PETROLEUM FUELS IN CANADA (Continued)

SPECIALTY NAPHTHAS

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
January...	5	4	25	18	18	14	376	144	824	1,158
February..	5	4	24	22	523	10	461	399	892	1,061
March ....	6	4	26	15	20	12	505	447	956	1,421
April ....	5	3	43	21	23	11	483	538	1,053	1,181
May .....		4		33		16		535		1,337
June .....		4		36		22		516		1,380
July .....		4		19		22		555		914
August ...		5		22		19		497		941
September.		5		16		23		535		1,005
October...		7		52		23		568		1,001
November..		8		27		23		563		1,250
December..		22		40		22		523		1,090
TOTAL..		74		321		217		5,820		13,739

Total Four months ending 21 April	15	118	76	584	47	1,825	1,528	3,725	4,821
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January...	154	133	351	319	74	50	117	88	1,944	1,908
February..	136	87	334	255	71	43	120	73	2,566	1,954
March.....	122	106	501	207	75	28	130	77	2,341	2,317
April.....	140	74	227	89	40	42	118	69	2,132	2,028
May.....		96		181		34		64		2,300
June.....		113		156		39		72		2,338
July.....		102		191		40		67		1,914
August....		99		224		51		84		1,942
September.		155		262		43		108		2,152
October...		183		375		80		113		2,402
November..		223		668		83		119		2,964
December..		185		527		105		128		2,642
TOTAL..	1,536		3,454		638		1,062		26,861	

Total Four months ending 21 April	552	380	1,413	870	260	163	485	307	8,983	8,207
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MONTHLY SALES OF PETROLEUM FUELS IN CANADA (Continued)

DIESEL FUEL OIL

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
January...	50	23	2,554	1,916	928	580	207	755	492	659
February..	21	27	1,719	2,021	772	568	376	345	430	606
March.....	38	14	1,966	2,026	250	462	390	540	621	632
April.....	30	36	2,606	2,937	312	396	447	475	475	625
May.....		36		2,769		307		988		819
June.....		38		2,007		340		1,313		792
July.....		42		1,716		387		1,361		734
August....		41		2,350		347		1,504		844
September.		26		1,730		362		1,195		779
October...		34		1,173		276		1,153		870
November..		43		1,123		371		817		695
December..		1,555		2,975		438		618		521
TOTAL.		1,915		24,743		4,834		11,064		8,576

Total Four Months ending April	139	100	8,845	8,900	2,262	2,006	1,420	2,115	2,018	2,522
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January...	297	243	432	441	329	213	1,883	2,769	7,172	7,599
February..	326	309	465	339	634	597	1,902	2,211	6,635	7,023
March.....	362	292	357	329	706	664	2,399	1,808	7,089	6,767
April.....	371	218	95	245	843	627	2,306	1,860	7,485	7,419
May.....		347		626		689		1,592		8,173
June.....		379		564		758		1,785		7,976
July.....		400		462		606		1,776		7,484
August....		1,003		740		702		2,000		9,531
September.		514		518		780		1,918		7,822
October...		496		638		1,130		2,110		7,880
November..		331		580		939		1,996		6,895
December..		286		485		1,214		2,081		10,173
TOTAL.		4,818		5,967		8,919		23,906		94,742

Total Four Months ending April	1,356	1,062	1,339	1,354	2,512	2,101	8,490	8,648	28,381	28,808
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MONTHLY SALES OF PETROLEUM FUELS IN CANADA (Continued)

TRACTOR DISTILLATE

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
January...	-	-	-	-	-	-	4	6	525	146
February..	-	-	-	-	-	-	-	5	497	127
March.....	-	-	-	-	-	-	-	-	529	177
April.....	-	-	-	-	-	-	-	1	480	244
May.....	-	-	-	-	-	-	-	2	-	236
June.....	-	-	-	-	-	-	-	2	-	169
July.....	-	-	-	-	-	-	-	1	-	185
August....	-	-	-	-	-	-	-	-	-	209
September.	-	-	-	-	-	-	-	35	-	387
October...	-	-	-	-	-	-	-	-	-	370
November..	-	-	-	-	-	-	-	2	-	399
December..	-	-	-	-	-	-	-	5	-	456
TOTAL..	-	-	-	-	-	-	-	59	-	3,105

Total Four Months ending April	-	-	-	-	-	-	4	12	2,031	694
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January...	65	130	80	126	91	117	-	7	765	532
February..	75	165	44	138	111	90	4	-	731	525
March.....	243	310	128	212	184	277	-	-	1,084	976
April.....	1,507	660	868	510	744	1,031	8	7	3,607	2,453
May.....	-	3,150	-	3,099	-	1,988	-	-	-	8,475
June.....	-	3,017	-	2,071	-	1,387	-	-	-	6,646
July.....	-	2,034	-	2,305	-	1,189	-	-	-	5,714
August....	-	2,568	-	1,758	-	1,074	-	-	-	5,609
September.	-	3,087	-	1,573	-	872	-	-	-	5,954
October...	-	3,821	-	2,111	-	1,251	-	-	-	7,553
November..	-	496	-	580	-	375	-	-	-	1,852
December..	-	151	-	174	-	141	-	-	-	927
TOTAL..	19,589	-	14,657	-	9,792	-	14	-	47,216	-

Total Four Months ending April	1,890	1,265	1,120	986	1,130	1,515	12	14	6,187	4,486
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MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - JUNE, 1943

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - JUNE, 1943

and

PETROLEUM FUELS SALES IN CANADA - MAY, 1943

Crude Petroleum - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in June totalled 826,119 barrels; in May, 872,812 barrels were produced, while in June, 1942 the output was 856,746 barrels.

Alberta's output in June was recorded at 793,022 barrels, and consisted of 777,761 barrels from the Turner Valley field, 720 barrels from the Red Coulee field, 1,455 barrels from the Weinwright-Ribstone field, and 13,086 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA IN BARRELS OF 35 GALLONS

	May, 1943 (a)	June, 1943 (a)	June, 1942 (a)	Six Months ending June	
				1943(a)	1942(a)
NEW BRUNSWICK .....	2,247	2,378	2,852	13,713	12,017
ONTARIO .....	12,336	13,317	13,176	66,737	73,865
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	789,432	737,912	800,784	4,549,910	4,912,731
Turner Valley - Production from gas wells (separators) .....	4,338	3,904	1,868	27,171	15,942
Turner Valley - absorption plants .....	38,045	35,570	17,772	224,227	156,009
Turner Valley - shallow crude..	404	375	432	2,411	2,955
Red Coulee - light crude .....	690	720	843	4,405	5,172
Weinwright-Ribstone-heavy crude	1,728	1,455	883	8,255	6,701
Taber - heavy crude )					
Moose Dome-Lloydminster )					
Steveville-Del Bonita-Princess )	8,794	13,086	8,588	51,112	44,972
Vermilion - heavy crude					
Crude oil produced (McMurray) ..	...	...	...	...	...
TOTAL ALBERTA (b) .....	843,431	793,022	831,190	4,867,491	5,144,482
NORTHWEST TERRITORIES (b) .....	14,798	17,402	9,528	89,929	9,674
CANADA .....	872,812	826,119	856,746	5,037,870	5,240,038

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941-1943

Month	1943(x)	1942(x)	1941
	Barrels	Barrels	Barrels
January .....	860,790	875,659	803,468
February .....	779,998	846,026	738,064
March .....	861,079	922,999	850,571
April .....	837,072	846,574	823,001
May .....	872,812	892,034	843,992
June .....	826,119	856,746	818,833
July .....		869,034	877,738
August .....		870,108	871,768
September .....		826,866	879,677
October .....		859,895	872,378
November .....		838,350	856,864
December .....		858,510	897,434
TOTAL - CALENDAR YEAR .....		10,362,801	10,133,838
TOTAL - SIX MONTHS ENDING JUNE .....	5,037,870	5,240,038	4,877,929

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Natural gas production during June amounted to 2,513,464 thousand cubic feet; in May, 3,115,270 thousand cubic feet were produced, while in June, 1942 the output was 2,361,652 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1941-1943

Month	1943(a)	1942(a)	1941
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,476,011	5,182,954	5,276,512
February .....	4,439,386	4,676,391	4,870,604
March .....	5,020,213	4,471,467	4,709,312
April .....	3,659,984	3,675,660	3,375,256
May .....	3,115,270	3,076,658	2,943,635
June .....	2,513,464	2,361,652	2,287,804
July .....		2,227,479	2,152,131
August .....		2,295,309	2,186,988
September .....		2,382,467	2,690,437
October .....		3,423,690	3,309,637
November .....		4,460,136	4,382,085
December .....		5,166,870	5,310,952
TOTAL - CALENDAR YEAR .....		43,900,733	43,495,353
TOTAL - SIX MONTHS ENDING JUNE .....	24,274,328	23,444,782	23,463,123

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



Compiled in the Office of the Oil Controller for Canada.  
(All figures in barrels of 35 Imperial Gallons)

Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes Kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Prairie Provinces			British Columbia			T O T A L		
	1 9 4 2	1 9 4 3	1 9 4 4	1 9 4 2	1 9 4 3	1 9 4 4	1 9 4 2	1 9 4 3	1 9 4 4
January .....	126,475	141,400	1,045,481						
February .....	142,502	155,424	949,739						
March .....	134,516	176,321	1,262,539						
April .....	131,001	122,679	961,749						
May .....	173,396	217,662	1,262,797						
June .....	193,261	222,977	1,576,719						
July .....	196,193		1,503,747						
August .....	213,473		1,385,198						
September .....	216,690		1,493,879						
October .....	228,265		1,499,214						
November .....	162,333		1,110,803						
December .....	177,696		962,217						
TOTAL CALENDAR YEAR.	2,139,599		14,818,892						
Total Six Months Ending			7,744,935						
June .....	932,949	1,036,589	3,243,807	3,605,623	931,970	1,055,110	11,972,560	11,858,624	

TRACTOR DISTILLATE

January .....	9,975	9,207					9,975	9,207	
February .....	13,007	5,767					13,007	5,767	
March .....	22,238	16,645					22,238	16,645	
April .....	78,932	92,744					78,932	92,744	
May .....	233,441	222,052					233,441	222,052	
June .....	174,085	175,519					174,085	175,519	
July .....	146,457						146,457		
August .....	142,354						142,354		
September .....	142,371						142,371		
October .....	189,725						189,725		
November .....	35,868						35,868		
December .....	11,870						11,870		
TOTAL CALENDAR YEAR.	1,200,323						1,200,323		
Total Six Months Ending									
June .....	531,678	521,934					531,678	521,934	





(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944
January .....	108,817	134,717		583,946	487,962		LIGHT FUEL OIL			118,993	109,883	869,971	795,792		
February .....	120,940	104,816		532,231	401,472		58,215	63,230		91,431	106,429	800,576	675,154		
March .....	124,524	95,723		451,419	472,263		55,974	62,437		99,265	112,574	716,263	737,680		
April .....	131,549	107,914		373,642	384,752		41,055	57,120		82,854	108,052	634,926	615,374		
May .....	99,351	124,272		362,163	350,860		46,381	44,656		83,261	91,161	597,639	626,309		
June .....	82,641	118,722		344,401	351,508		52,859	60,015		87,001	91,623	568,563	630,085		
July .....	86,741			272,956			55,520	58,232		71,556		482,506			
August .....	97,448			325,846			51,253			73,571		573,657			
September .....	92,477			300,430			76,792			79,275		554,228			
October .....	79,702			398,340			82,046			149,573		700,880			
November .....	92,025			417,815			73,265			92,464		683,060			
December .....	129,574			516,748			80,756			107,358		829,900			
TOTAL CALENDAR YEAR..	1,245,789			4,879,942			76,220			1,136,602		8,115,169			
Total Six Months Ending							750,836			562,805		4,188,938			
June .....	667,322	686,165		2,647,807	2,448,817		310,504	355,690		619,722		4,110,394			

HEAVY FUEL OIL															
January .....	286,877	218,130		437,692	254,678		104,007	70,035		317,982	324,399	1,146,558	867,242		
February .....	247,322	168,875		403,297	213,254		95,209	73,545		327,844	304,993	1,073,672	760,667		
March .....	322,858	360,725		387,999	285,067		83,978	94,208		341,891	452,732	1,136,726	1,192,732		
April .....	253,992	222,082		560,841	399,770		86,071	81,519		432,175	382,081	1,333,079	1,085,452		
May .....	369,504	348,937		581,892	556,267		84,732	110,223		596,202	338,325	1,632,330	1,353,752		
June .....	195,571	323,269		793,983	675,480		89,561	124,872		366,250	315,648	1,445,365	1,439,269		
July .....	248,106			631,299			99,816			422,004		1,401,225			
August .....	299,143			590,410			114,909			403,264		1,407,726			
September .....	301,861			590,904			114,020			382,943		1,389,728			
October .....	262,802			518,109			118,767			331,328		1,231,006			
November .....	280,197			613,220			99,068			319,931		1,312,416			
December .....	433,672			499,715			95,103			353,779		1,382,269			
TOTAL CALENDAR YEAR..	3,501,905			6,603,361			1,185,241			4,595,593		15,892,100			
Total Six Months Ending															
June .....	1,676,124	1,642,018		3,165,704	2,384,516		543,558	554,402		2,382,344	2,118,178	7,767,730	6,699,114		

Consumption: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1942 and 1943 (in thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<b>GASOLINE</b> (Motor and Tractor Grades and Aviation Gasoline)										
January ..	367	270	2,875	2,346	1,504	1,692	7,555	9,253	18,375	25,460
February..	365	298	2,517	2,354	1,155	1,507	7,071	8,251	17,843	22,739
March ....	625	451	4,439	3,136	2,410	2,019	9,609	10,836	27,234	30,816
April ....	402	434	2,756	2,705	1,490	1,178	7,315	8,049	26,985	24,566
May .....	823	766	3,572	3,371	2,150	2,079	11,751	12,788	25,221	30,274
June .....		603		3,492		2,181		14,859		31,053
July .....		411		3,600		2,168		16,195		32,487
August ...		432		3,617		2,272		15,681		33,083
September.		1,141		4,566		3,454		16,429		34,026
October ..		697		4,770		2,725		15,748		31,627
November..		601		3,404		2,161		12,544		25,360
December..		525		3,525		2,063		9,284		22,320
TOTAL ....		6,629		40,886		25,499		149,917		343,811
Total Five months ending May ..	2,578	2,219	16,159	13,912	8,709	8,475	43,301	49,177	115,658	133,855
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	2,819	3,901	2,964	4,075	4,502	5,375	5,175	4,835	46,136	57,207
February..	2,347	3,031	2,977	3,251	5,406	5,022	5,674	4,753	45,353	51,206
March ....	3,933	4,091	4,401	5,695	7,542	6,964	7,949	6,009	68,145	70,017
April ....	4,464	5,336	6,973	6,000	7,639	7,532	6,579	5,505	64,605	59,355
May .....	4,777	4,893	12,446	11,977	12,888	9,985	7,412	5,343	81,040	81,476
June .....		5,392		9,323		8,834		5,855		81,597
July .....		5,337		10,950		8,671		6,635		86,454
August ...		5,872		10,291		9,913		7,125		88,286
September.		7,486		11,210		10,414		6,742		95,468
October ..		6,815		15,930		11,813		7,142		97,267
November..		4,488		8,123		6,911		6,326		69,918
December..		3,926		4,978		6,018		6,917		59,556
TOTAL ....		58,568		101,808		97,502		73,187		897,807
Total Five months ending May ..	13,845	19,252	29,761	50,998	37,977	34,928	32,789	26,445	305,777	319,261





## MONTHLY SALES OF PETROLEUM FUELS IN CANADA (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
SPECIALTY NAPHTHAS										
January ..	5	4	25	18	18	14	376	144	824	1,158
February..	5	4	24	22	523	10	461	399	892	1,061
March ....	6	4	26	15	20	12	505	447	956	1,421
April ....	5	3	43	21	23	11	483	538	1,053	1,181
May .....	7	4	45	33	25	16	514	535	975	1,337
June .....		4		36		22		516		1,380
July .....		4		19		22		555		914
August ...		5		22		19		497		941
September.		5		16		23		535		1,005
October...		7		52		23		568		1,001
November..		8		27		23		563		1,250
December..		22		40		22		523		1,090
TOTAL ....		74		321		217		5,820		13,739
Total Five months end- ing May ..	28	19	163	109	609	63	2,339	2,063	4,700	6,158
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	154	113	351	319	74	50	117	88	1,944	1,908
February..	136	87	334	255	71	43	120	73	2,566	1,954
March ....	122	106	501	207	75	28	130	77	2,341	2,317
April ....	140	74	227	89	40	42	118	69	2,132	2,028
May .....	140	96	228	181	53	34	124	64	2,111	2,300
June .....		113		156		39		72		2,338
July .....		102		191		40		67		1,914
August ...		99		224		51		84		1,942
September.		155		262		43		108		2,152
October ..		183		375		80		113		2,402
November..		223		668		83		119		2,964
December..		135		527		105		128		2,642
TOTAL ....		1,536		3,454		638		1,062		26,861
Total Five months end- ing May ..	692	476	1,641	1,051	313	197	609	371	11,094	10,507



## MONTHLY SALES OF PETROLEUM FUELS IN CANADA (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>DIESEL FUEL OIL</u>										
January ..	50	23	2,554	1,916	928	580	207	755	492	659
February..	21	27	1,719	2,021	772	568	376	345	430	606
March ....	38	14	1,966	2,026	250	462	390	540	621	632
April ....	30	36	2,606	2,937	312	396	447	475	475	625
May .....	216	38	2,021	2,769	1,079	307	459	988	657	819
June .....		42		2,007		340		1,313		792
July .....		41		1,716		387		1,361		734
August ...		26		2,350		347		1,504		844
September.		34		1,730		362		1,195		779
October ..		43		1,173		276		1,153		870
November..				1,123		371		817		695
December..		1,555		2,975		458		618		521
TOTAL .....		1,915		24,743		4,834		11,064		8,576
Total Five months end- ing May ..	355	136	10,866	11,669	3,341	2,313	1,879	3,103	2,675	3,341
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	297	243	432	441	329	213	1,883	2,769	7,172	7,599
February..	326	309	455	339	634	597	1,902	2,211	6,635	7,023
March ....	362	292	357	329	706	664	2,399	1,808	7,089	6,767
April ....	371	218	95	245	843	627	2,306	1,860	7,485	7,419
May .....	432	347	860	626	970	689	2,339	1,592	9,033	8,173
June .....		379		564		758		1,785		7,976
July .....		400		462		606		1,776		7,484
August ...		1,003		740		702		2,000		9,531
September.		514		518		780		1,918		7,822
October ..		496		638		1,130		2,110		7,880
November..		331		580		939		1,996		6,805
December..		286		485		1,214		2,081		10,173
TOTAL .....		4,818		5,967		8,919		23,906		94,742
Total Five months end- ing May ..	1,788	1,409	2,199	1,980	3,482	2,790	10,829	10,240	37,414	36,981





MONTHLY SALES OF PETROLEUM FUELS IN CANADA (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
TRACTOR DISTILLATE										
January ..	-	-	-	-	-	-	4	6	525	146
February..	-	-	-	-	-	-	-	5	497	127
March ....	-	-	-	-	-	-	-	-	529	177
April ....	-	-	-	-	-	-	-	1	480	244
May .....	-	-	-	-	-	-	-	2	363	236
June .....	-	-	-	-	-	-	-	2		169
July .....	-	-	-	-	-	-	-	1		185
August ...	-	-	-	-	-	-	-	-		209
September.	-	-	-	-	-	-	-	35		387
October ..	-	-	-	-	-	-	-	-		370
November..	-	-	-	-	-	-	-	2		399
December..	-	-	-	-	-	-	-	5		456
TOTAL .....	-	-	-	-	-	-	-	59	-	3,105
Total Five months ending May ..	-	-	-	-	-	-	4	14	2,394	930

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	65	130	80	126	91	117	-	7	765	532
February..	75	165	44	138	111	90	4	-	731	525
March ....	243	310	128	212	184	277	-	-	1,084	976
April ....	1,507	660	868	510	744	1,031	8	7	3,607	2,453
May .....	2,990	3,150	2,865	3,099	2,179	1,988	-	-	8,397	8,475
June .....		3,017		2,071		1,387		-		6,646
July .....		2,034		2,305		1,189		-		5,714
August ...		2,568		1,758		1,074		-		5,609
September.		3,087		1,573		872		-		5,954
October ..		3,821		2,111		1,251		-		7,553
November..		496		580		375		-		1,852
December..		151		174		141		-		927
TOTAL .....	19,589		14,657		9,792		14		47,216	
Total Five months ending May ..	4,880	4,415	3,985	4,085	3,309	3,503	12	14	14,584	12,961



DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - JULY, 1943

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - JULY, 1943

and

PETROLEUM FUELS SALES IN CANADA - JUNE, 1943

Crude Petroleum - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in July totalled 831,412 barrels, excluding Northwest Territories.

Alberta's output in July was recorded at 816,776 barrels, and consisted of 792,396 barrels from the Turner Valley field, 778 barrels from the Red Coulee field, 1,740 barrels from the Wainwright-Ribstone field, and 21,862 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, IN BARRELS OF 35 GALLONS

	June, 1943 (a)	July, 1943 (a)	July, 1942 (a)	Seven Months ending July	
				1943(a)	1942(a)
NEW BRUNSWICK .....	2,378	2,258	2,532	15,971	14,549
ONTARIO .....	13,317	12,378	13,544	79,115	87,409
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	737,912	756,255	811,085	5,306,165	5,723,816
Turner Valley - Production from gas wells (separators) .....	3,904	2,884	1,556	30,055	17,498
Turner Valley - absorption plants .....	35,570	32,841	16,628	257,068	172,637
Turner Valley - shallow crude..	375	416	442	2,827	3,397
Red Coulee - light crude .....	720	778	843	5,183	6,015
Wainwright-Ribstone-heavy crude	1,455	1,740	1,237	9,995	7,938
Taber - heavy crude )					
Loose Dome-Lloydminster )					
Stevieville-Del Bonita-Princess )	13,086	21,862	13,222	72,974	58,194
Vermillion - heavy crude )					
Crude oil produced (McMurray)..	...	...	...	...	...
TOTAL ALBERTA (b) .....	793,022	816,776	845,013	5,684,267	5,989,495

Northwest Territories ..... -- Not available for publication --

Compiled from monthly reports and subject to revision.

Total well output.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941-1943

Month	1943(x)	1942(x)	1941
	Barrels	Barrels	Barrels
January .....	860,790	875,659	803,468
February .....	779,998	846,026	738,064
March .....	861,079	922,999	850,571
April .....	837,072	846,574	823,001
May .....	872,812	892,034	843,992
June .....	826,119	856,746	818,833
July .....	831,412	869,034	877,738
August .....		870,108	871,768
September .....		826,866	879,677
October .....		859,895	872,378
November .....		838,350	856,864
December .....		858,510	897,484
TOTAL - CALENDAR YEAR .....		10,362,801	10,133,838
TOTAL - SEVEN MONTHS ENDING JULY .....	5,869,282	6,109,072	5,755,667

(x) Compiled from monthly reports and subject to revision; excluding Northwest Territories in July.

Natural Gas - Natural gas production during July amounted to 2,293,086 thousand cubic feet; in June, 2,513,464 thousand cubic feet were produced, while in July, 1942 the output was 2,227,479 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1941-1943

Month	1943(a)	1942(a)	1941
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	5,476,011	5,182,954	5,276,512
February .....	4,489,386	4,676,391	4,870,604
March .....	5,020,213	4,471,467	4,709,312
April .....	3,659,984	3,675,660	3,375,256
May .....	3,115,270	3,076,658	2,943,635
June .....	2,513,464	2,361,652	2,287,804
July .....	2,293,086	2,227,479	2,152,131
August .....		2,295,309	2,186,988
September .....		2,882,467	2,690,437
October .....		3,423,690	3,309,637
November .....		4,460,136	4,382,085
December .....		5,166,870	5,310,952
TOTAL - CALENDAR YEAR .....		43,900,733	43,495,353
TOTAL - SEVEN MONTHS ENDING JULY .....	26,567,414	25,672,261	25,615,254

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA  
Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944
January .....	126,473	141,400	151,491	821,487	393,245	272,995	144,466	138,364	1,707,675	1,374,246					
February .....	111,302	155,424	949,739	789,951	333,108	364,847	142,921	175,769	1,567,070	1,485,991					
March .....	164,516	176,321	1,262,339	1,131,476	501,622	457,059	165,930	224,215	2,094,407	1,989,071					
April .....	131,001	122,879	961,749	868,199	510,864	651,938	145,986	151,057	1,749,600	1,794,073					
May .....	173,396	217,662	1,269,797	1,203,207	803,844	956,044	146,129	176,971	2,393,166	2,553,884					
June .....	196,261	222,903	1,376,719	1,346,982	701,124	902,740	186,538	188,734	2,460,642	2,661,359					
July .....	198,173	191,227	1,503,747	1,313,576	767,918	842,437	187,738	242,395	2,657,536	2,495,639					
August .....	213,473		1,385,198		777,036		218,203		2,593,910						
September .....	226,690		1,493,879		858,070		181,329		2,759,968						
October .....	228,265		1,499,214		1,031,955		196,701		2,956,135						
November .....	162,333		1,110,803		584,783		172,357		2,030,276						
December .....	177,696		962,217		481,366		188,849		1,810,128						
TOTAL CALENDAR YEAR	2,139,599		14,818,892		7,744,935		2,077,147		26,780,573						
Total Seven Months	1,131,142	1,227,816	8,367,581	7,380,878	4,011,725	4,448,060	1,119,708	1,297,509	14,630,156	14,354,263					
Ending July .....															

TRACTOR DISTILLATE

January .....	9,975	9,207	9,975	9,207
February .....	13,007	5,767	13,007	5,767
March .....	22,238	16,645	22,238	16,645
April .....	78,932	92,744	78,932	92,744
May .....	233,441	222,052	233,441	222,052
June .....	174,085	175,519	174,085	175,519
July .....	146,457	162,136	146,457	162,136
August .....	142,354		142,354	
September .....	142,371		142,371	
October .....	189,725		189,725	
November .....	35,868		35,868	
December .....	11,870		11,870	
TOTAL CALENDAR YEAR	1,200,323		1,200,323	
Total Seven Months	678,135	684,070	678,135	684,070
Ending July .....				





CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Continued)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1942	1943	1942	1943	1942	1943	1942	1943	1942	1943	1944
January .....	108,817	134,717	583,946	487,962	58,215	63,230	118,993	109,883	869,971	795,792	
February .....	120,940	104,816	532,231	401,472	55,974	62,437	91,431	106,429	900,576	675,154	
March .....	124,524	95,723	451,419	472,283	41,055	57,120	99,265	112,574	716,263	737,680	
April .....	131,549	107,314	373,642	384,752	46,881	44,656	82,854	108,052	634,926	645,374	
May .....	99,351	124,273	362,168	350,860	52,859	60,015	83,261	91,161	597,639	626,309	
June .....	82,641	118,722	344,401	351,508	55,520	68,232	87,001	91,623	569,563	630,085	
July .....	86,741	126,521	272,956	309,579	51,253	79,382	71,556	95,003	482,506	610,485	
August .....	97,448		325,846		76,792		75,571		573,657		
September .....	92,477		300,430		82,046		79,275		554,228		
October .....	79,702		398,340		73,265		149,573		700,880		
November .....	92,025		417,815		80,756		92,464		683,060		
December .....	129,574		516,748		76,220		107,358		829,500		
TOTAL CALENDAR YEAR	1,245,789		4,879,942		750,836		1,136,602		8,013,169		
Total Seven Months	754,563	812,686	2,920,763	2,758,396	361,757	435,072	634,361	714,725	4,671,444	4,720,879	
Ending July .....											

HEAVY FUEL OIL

January .....	286,877	218,130	437,692	254,678	104,007	70,035	317,982	324,399	1,146,558	867,242	
February .....	247,322	168,875	403,297	213,254	95,209	73,545	327,844	304,993	1,073,672	760,667	
March .....	322,858	360,725	387,999	285,067	83,978	94,208	341,891	452,732	1,136,726	1,192,732	
April .....	253,992	222,082	560,841	399,770	86,071	81,519	432,175	382,081	1,333,079	1,085,452	
May .....	362,504	348,937	581,892	556,267	84,732	110,223	594,202	338,325	1,632,330	1,353,752	
June .....	195,571	323,269	793,983	675,480	89,561	124,872	366,250	315,648	1,445,365	1,439,269	
July .....	248,106	351,485	631,239	644,375	99,816	148,241	422,004	270,456	1,401,225	1,414,557	
August .....	299,143		590,410		114,909		403,264		1,407,726		
September .....	301,861		590,904		114,020		382,943		1,389,728		
October .....	262,802		518,109		118,767		331,328		1,231,006		
November .....	280,197		613,220		99,068		319,931		1,312,416		
December .....	433,672		499,715		95,103		353,779		1,382,269		
TOTAL CALENDAR YEAR	3,501,905		6,609,361		1,185,241		4,595,593		15,232,100		
Total Seven Months	1,924,230	1,993,503	3,797,003	3,028,891	643,374	702,643	2,804,348	2,388,634	9,168,955	8,113,671	
Ending July .....											

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1942 and 1943 (In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>GASOLINE</u> (Motor and Tractor Grades and Aviation Gasoline)										
January ...	367	270	2,875	2,346	1,504	1,692	7,555	9,253	18,375	25,460
February ..	363	298	2,517	2,354	1,155	1,507	7,071	8,251	17,843	22,739
March .....	623	451	4,439	3,136	2,410	2,019	9,609	10,836	27,234	30,816
April .....	402	434	2,756	2,705	1,490	1,178	7,315	8,049	*26,983	24,566
May .....	823	766	3,572	3,371	2,150	2,079	11,751	12,788	25,221	30,274
June .....	801	603	3,840	3,492	2,726	2,181	14,679	14,859	30,009	31,053
July .....		411		3,600		2,163		16,195		32,487
August .....		432		3,617		2,272		15,681		33,083
September..		1,141		4,566		3,454		16,429		34,026
October ...		697		4,770		2,725		15,748		31,627
November...		601		3,404		2,161		12,544		25,360
December ..		525		3,525		2,063		9,284		22,320
TOTAL ...		6,629		40,886		25,499		149,917		343,811
Total--Six Months end- ing June ..	3,379	2,822	19,999	17,404	11,435	10,656	57,980	64,036	145,665	164,908
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	2,819	3,901	2,964	4,075	4,502	5,375	5,175	4,835	46,136	57,207
February ..	2,847	3,031	2,977	3,251	5,406	5,022	5,674	4,753	45,853	51,206
March .....	*3,937	4,091	4,401	5,695	7,542	6,964	7,949	6,009	*68,144	70,017
April .....	*4,470	3,336	6,973	6,000	7,639	7,582	*6,879	5,505	*64,907	53,355
May .....	4,777	4,893	12,446	11,977	12,368	9,985	7,412	5,343	81,040	81,476
June .....	5,849	5,392	12,078	9,328	11,730	8,834	6,488	5,855	88,200	81,597
July .....		5,337		10,950		8,671		6,635		86,454
August .....		5,872		10,291		9,913		7,125		88,286
September..		7,486		11,210		10,414		6,742		95,468
October ...		6,815		15,930		11,813		7,142		97,267
November ..		4,488		8,123		6,911		6,326		69,918
December ..		3,926		4,978		6,018		6,917		59,556
TOTAL ...		58,568		101,808		97,502		73,187		897,807
Total--Six Months end- ing June ..	24,699	24,644	41,839	40,326	49,707	43,762	39,577	32,300	394,230	400,856





Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>DIESEL FUEL OIL</u>										
January ...	50	23	2,554	1,916	928	580	207	755	492	659
February ..	21	27	1,719	2,021	772	568	376	345	430	606
March .....	38	* 55	1,966	2,026	250	462	390	540	621	632
April .....	30	36	2,606	2,937	312	396	447	475	475	625
May .....	216	36	2,021	2,769	1,079	307	459	988	657	819
June .....	65	33	2,795	2,007	480	340	717	1,313	508	792
July .....		42		1,716		387		1,361		734
August .....		41		2,350		347		1,504		844
September..		26		1,730		362		1,195		779
October ...		34		1,173		276		1,153		870
November ..		43		1,123		371		817		695
December ..		1,555		2,975		438		618		521
TOTAL ..		*1,956		24,743		4,834		11,064		8,576

Total--Six months end- ing June ..	420	215	13,661	13,676	3,821	2,653	2,596	4,416	3,183	4,133
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	297	243	432	441	329	213	1,883	2,769	7,172	7,599
February ..	326	309	455	339	634	597	1,902	2,211	6,635	7,023
March .....	362	292	357	329	706	664	2,399	1,808	7,089	*6,808
April .....	371	218	95	245	843	627	2,306	1,860	7,485	7,419
May .....	432	347	*569	626	970	689	*2,258	1,592	*8,661	8,173
June .....	473	379	591	564	1,271	758	2,113	1,785	9,013	7,976
July .....		400		462		606		1,776		7,484
August .....		1,003		740		702		2,000		9,531
September..		514		518		780		1,918		7,822
October ...		496		638		1,130		2,110		7,880
November ..		331		580		939		1,996		6,895
December ..		286		485		1,214		2,081		10,173
TOTAL ...		4,818		5,967		8,919		23,906		94,783

Total--Six months end- ing June ..	2,261	1,788	2,499	2,544	4,753	3,548	12,861	12,025	46,055	44,998
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Revised.



Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
SPECIALTY NAPHTHAS										
January ...	5	4	25	18	18	14	376	144	824	1,158
February ..	5	4	24	22	523	10	461	399	892	1,061
March .....	6	4	26	15	20	12	505	447	956	1,421
April .....	5	3	43	21	23	11	483	538	1,053	1,181
May .....	7	4	45	33	25	16	514	535	975	1,337
June .....	6	4	38	36	29	22	547	516	1,014	1,380
July .....		4		19		22		555		914
August .....		5		22		19		497		941
September ..		5		16		23		535		1,005
October ...		7		52		23		568		1,001
November ..		8		27		23		563		1,250
December ..		22		40		22		523		1,090
TOTAL ...		74		321		217		5,820		13,739
Total--Six Months ending June ..	34	23	201	145	638	85	2,886	2,579	5,714	7,538
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	154	113	351	319	74	50	117	88	1,944	1,908
February ..	136	87	334	255	71	43	120	73	2,566	1,954
March .....	122	106	501	207	75	28	130	77	2,341	2,317
April .....	140	74	227	89	40	42	118	69	2,132	2,028
May .....	140	96	228	181	53	34	124	64	2,111	2,300
June .....	135	113	228	156	69	39	128	72	2,194	2,338
July .....		102		191		40		67		1,914
August .....		99		224		51		84		1,942
September..		155		262		43		108		2,152
October ...		183		375		80		113		2,402
November ..		223		668		83		119		2,964
December ..		185		527		105		128		2,642
TOTAL ...		1,536		3,454		638		1,062		26,861
Total--Six Months ending June ..	827	589	1,869	1,207	382	236	737	443	13,288	12,845





Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
TRACTOR DISTILLATE										
January....	...	...	...	...	...	...	4	6	525	146
February ..	...	...	...	...	...	...	...	5	497	127
March .....	...	...	...	...	...	...	...	...	529	177
April .....	...	...	...	...	...	...	...	1	480	244
May .....	...	...	...	...	...	...	...	2	363	236
June .....	...	...	...	...	...	...	...	2	457	169
July .....	...	...	...	...	...	...	...	1	...	185
August .....	...	...	...	...	...	...	...	...	...	209
September..	...	...	...	...	...	...	...	35	...	387
October ...	...	...	...	...	...	...	...	...	...	370
November ..	...	...	...	...	...	...	...	2	...	399
December ..	...	...	...	...	...	...	...	5	...	456
TOTAL ...	...	...	...	...	...	...	...	53	...	3,105
Total--Six Months end- ing June ...	...	...	...	...	...	...	4	16	2,851	1,099

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	65	130	80	126	91	117	...	7	765	532
February ..	75	165	44	138	111	90	4	...	731	525
March .....	243	310	128	212	184	277	...	...	1,084	976
April .....	1,507	660	868	510	744	1,031	8	7	3,607	2,453
May .....	2,990	3,150	2,865	3,099	2,179	1,988	...	...	8,397	8,475
June .....	2,255	3,017	2,473	2,071	1,679	1,387	4	...	6,868	6,646
July .....	...	2,034	...	2,305	...	1,189	...	...	...	5,714
August .....	...	2,568	...	1,758	...	1,074	...	...	...	5,609
September..	...	3,087	...	1,573	...	872	...	...	...	5,954
October ...	...	3,821	...	2,111	...	1,251	...	...	...	7,553
November ..	...	496	...	580	...	375	...	...	...	1,352
December ..	...	151	...	174	...	141	...	...	...	927
TOTAL ...	19,589	...	14,657	...	9,792	...	14	...	47,216	...
Total--Six Months end- ing June ..	7,135	7,432	6,458	6,156	4,988	4,890	16	14	21,452	19,607

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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losoe, P.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - AUGUST, 1943

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - AUGUST, 1943

and

PETROLEUM FUELS SALES IN CANADA - JULY, 1943

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in August totalled 340,823 barrels, excluding the Northwest Territories.

Alberta's output in August was recorded at 826,191 barrels, and consisted of 99,765 barrels from the Turner Valley field, 695 barrels from the Red Coulee field, 579 barrels from the Wainwright-Ribstone field, and 24,152 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, in Barrels of 35 Gallons

	July, 1943 (a)	August, 1943 (a)	August, 1942 (a)	Eight Months Ending August 1943(a)	1942(a)
NEW BRUNSWICK .....	2,358	1,931	2,892	17,902	17,441
ONTARIO .....	12,378	12,701	11,504	91,816	98,913
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	756,255	759,814	814,080	6,065,779	6,537,896
Turner Valley - Production from gas wells (separators) .....	2,884	3,620	1,446	33,675	18,944
Turner Valley - absorption plants .....	32,841	36,126	18,149	293,194	190,786
Turner Valley - shallow crude..	416	405	551	3,232	3,948
Red Coulee - light crude .....	778	695	833	5,878	6,848
Wainwright-Ribstone-heavy crude	1,740	1,579	1,389	11,574	9,327
Wainwright - heavy crude					
Peace-Dome-Lloydminster					
Wainwright-Dal Pontre Princess	21,862	24,152	10,187	97,126	68,381
Wainwright - heavy crude					
Crude oil produced (McMurray)					
Total Alberta (b) .....	816,776	826,191	846,635	6,510,458	6,836,130
WESTERN TERRITORIES .....	-- Not available for publication --				

Compiled from monthly reports and subject to revision.

Total well output.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941-1943

Month	1943(x) Barrels	1942(x) Barrels	1941 Barrels
January .....	860,790	875,659	803,468
February .....	779,998	846,026	738,064
March .....	861,079	922,999	850,571
April .....	837,072	846,574	823,001
May .....	872,812	892,034	843,992
June .....	826,119	856,746	818,835
July .....	831,412	869,034	877,738
August .....	840,823	870,108	871,768
September .....		826,866	879,677
October .....		859,895	872,378
November .....		838,350	856,864
December .....		858,510	897,484
TOTAL - CALENDAR YEAR .....		10,362,801	10,133,333
TOTAL - EIGHT MONTHS ENDING AUGUST ...	6,710,105	6,970,180	6,627,435

(x) Compiled from monthly reports and subject to revision; excluding Northwest Territories in July and August, 1943.

NATURAL GAS - Natural gas production during August amounted to 2,312,999 thousand cubic feet; in July, 2,293,086 thousand cubic feet were produced, while in August, 1942 the output was 2,295,309 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1941-1943

Month	1943(a) M cu.ft.	1942(c) M cu.ft.	1941 M cu.ft.
January .....	5,476,011	5,182,954	5,276,512
February .....	4,489,336	4,676,391	4,370,604
March .....	5,020,213	4,471,467	4,709,312
April .....	3,659,984	3,675,660	3,375,256
May .....	3,115,270	3,076,653	2,943,635
June .....	2,513,464	2,361,652	2,287,804
July .....	2,293,086	2,227,470	2,152,131
August .....	2,312,999	2,295,309	2,186,988
September .....		2,882,467	2,690,437
October .....		3,423,690	3,309,637
November .....		4,460,136	4,382,085
December .....		5,166,370	5,310,952
TOTAL - CALENDAR YEAR .....		43,900,733	43,495,353
TOTAL - EIGHT MONTHS ENDING AUGUST ...	28,830,413	27,967,570	27,802,242

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



NOTE: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944
January .....	126,473	141,400	1,043,491	821,487	393,245	272,995	144,466	138,364	1,707,675	1,374,246					
February .....	141,302	155,424	949,739	789,951	333,103	364,847	142,921	175,769	1,567,070	1,435,931					
March .....	164,516	176,321	1,262,339	1,131,476	501,622	457,059	165,930	224,215	2,094,407	1,939,071					
April .....	131,001	122,079	961,749	868,199	510,864	651,930	145,986	151,057	1,749,600	1,794,073					
May .....	173,336	217,662	1,260,797	1,203,207	903,844	956,044	146,129	176,971	2,393,166	2,553,884					
June .....	196,261	222,903	1,376,719	1,346,932	701,124	902,740	166,538	188,734	2,460,642	2,661,359					
July .....	199,193	191,227	1,503,747	1,219,576	767,918	842,437	187,738	242,399	2,657,596	2,495,639					
August .....	213,473	229,095	1,335,190	1,511,443	777,036	902,232	218,203	267,107	2,593,910	2,909,877					
September .....	226,690		1,493,879		850,070		181,329		2,759,968						
October .....	223,265		1,499,214		1,031,955		196,701		2,956,135						
November .....	162,333		1,110,803		594,783		172,357		2,030,276						
December .....	177,696		962,217		481,366		188,849		1,810,128						
TOTAL CALENDAR YEAR	2,139,599		14,818,892		7,744,935		2,077,147		26,780,573						
Total Eight Months															
Ending August ....	1,344,615	1,456,911	9,752,779	8,892,321	4,796,761	5,350,292	1,337,911	1,564,616	17,224,066	17,264,140					
January .....						9,975			9,975						
February .....						13,007			13,007						
March .....						22,238			22,238						
April .....						78,932			78,932						
May .....						233,441			233,441						
June .....						174,085			174,085						
July .....						146,457			146,457						
August .....						142,354			142,354						
September .....						142,371			142,371						
October .....						189,725			189,725						
November .....						35,868			35,868						
December .....						11,870			11,870						
TOTAL CALENDAR YEAR						1,200,323			1,200,323						
Total Eight Months															
Ending August ....						320,489			320,489						

TRACTOR DISTILLATE

January .....	9,975	9,207	9,975												
February .....	13,007	5,767	13,007						13,007						
March .....	22,238	16,645	22,238						22,238						
April .....	78,932	92,744	78,932						78,932						
May .....	233,441	222,052	233,441						233,441						
June .....	174,085	175,519	174,085						174,085						
July .....	146,457	162,136	146,457						146,457						
August .....	142,354	165,936	142,354						142,354						
September .....	142,371		142,371						142,371						
October .....	189,725		189,725						189,725						
November .....	35,868		35,868						35,868						
December .....	11,870		11,870						11,870						
TOTAL CALENDAR YEAR	1,200,323		1,200,323						1,200,323						
Total Eight Months															
Ending August ....	320,489		320,489						320,489						





and figures in barrels of 35 Imperial Gallons)

	Maritime Provinces				Quebec and Ontario				Prairie Provinces				British Columbia				T O T A L			
	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945
	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945
January .....	108,817	134,717	583,946	487,962	58,215	63,230	118,993	109,883	869,971	795,792										
February .....	120,940	104,816	532,231	401,472	55,974	62,437	91,431	106,429	800,576	675,154										
March .....	124,524	95,723	451,419	472,263	41,055	57,120	99,265	112,574	716,263	737,680										
April .....	131,543	107,914	373,642	384,752	46,881	44,656	82,854	108,052	634,926	645,374										
May .....	99,351	124,273	362,168	350,860	52,859	60,015	83,261	91,161	597,639	626,309										
June .....	82,641	118,722	344,401	351,508	55,520	68,232	87,001	91,623	569,563	630,085										
July .....	86,741	126,521	272,956	309,579	51,253	79,382	71,556	95,003	482,506	610,485										
August .....	97,448	85,392	325,846	305,698	76,792	57,438	73,571	111,626	573,657	560,154										
September .....	92,477		300,430		82,046		79,275		554,228											
October .....	79,702		398,340		73,265		149,573		700,880											
November .....	92,025		417,815		80,756		92,464		683,060											
December .....	129,574		516,743		76,220		107,358		829,900											
TOTAL CALENDAR YEAR	1,245,789		4,879,942		750,836		1,136,602		8,013,169											
Total Eight Months	852,011	838,078	3,246,609	3,064,094	438,549	492,510	707,932	826,351	5,245,101	5,281,033										
Ending August ....																				

	HEAVY FUEL OIL				HEAVY FUEL OIL				HEAVY FUEL OIL				HEAVY FUEL OIL				HEAVY FUEL OIL			
	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945
	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945
January .....	286,877	218,130	437,692	254,678	104,007	70,035	317,982	324,399	1,146,558	867,242										
February .....	247,322	168,875	403,297	213,254	95,209	73,545	327,844	304,993	1,073,672	760,667										
March .....	322,858	360,725	387,999	285,067	83,978	94,208	341,891	452,732	1,136,726	1,192,732										
April .....	253,992	222,082	560,841	399,770	86,071	81,519	432,175	382,081	1,333,079	1,085,452										
May .....	369,504	348,937	561,892	556,267	84,732	110,223	596,202	338,325	1,632,330	1,353,752										
June .....	195,571	323,269	793,933	675,480	89,561	124,872	366,250	315,648	1,445,365	1,439,269										
July .....	243,106	351,485	631,299	644,375	99,816	140,241	422,004	270,456	1,401,225	1,414,557										
August .....	299,143	394,110	590,410	613,213	114,909	156,090	403,264	374,281	1,407,726	1,542,694										
September .....	301,861		590,904		114,020		382,943		1,389,723											
October .....	262,802		518,109		118,767		331,323		1,231,006											
November .....	280,197		613,220		99,068		319,931		1,312,416											
December .....	433,672		499,715		95,103		353,779		1,382,269											
TOTAL CALENDAR YEAR	3,501,905		6,609,361		1,185,241		4,595,593		15,892,109											
Total Eight Months	2,223,373	2,337,613	4,387,413	3,647,104	750,283	858,733	3,207,612	2,762,915	10,576,681	9,656,365										
Ending August ....																				

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1942 and 1943 (In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>GASOLINE</u> (Motor and Tractor Grades and Aviation Gasoline)										
January .....	367	270	2,875	2,346	1,504	1,692	7,555	9,253	18,375	25,460
February .....	363	298	*2,428	2,354	1,155	1,507	7,071	8,251	17,843	22,739
March .....	623	451	*3,336	3,136	2,410	2,019	9,609	10,836	27,234	30,816
April .....	402	434	2,756	2,705	1,490	1,178	7,315	8,049	*20,461	24,566
May .....	823	766	3,572	3,371	2,150	2,079	11,751	12,788	25,221	30,274
June .....	801	603	3,840	3,492	2,726	2,181	14,679	14,859	30,009	31,053
July .....	713	411	3,859	3,600	2,848	2,168	16,012	16,195	29,887	32,487
August .....		432		3,617		2,272		15,681		33,083
September ...		1,141		4,566		3,454		16,429		34,026
October .....		697		4,770		2,725		15,748		31,627
November .....		601		3,404		2,161		12,544		25,360
December .....		525		3,525		2,063		9,284		22,320
TOTAL .....		6,629		40,886		25,499		149,917		343,011
Total - Seven Months End- ing July ...	4,092	3,233	22,666	21,004	14,283	12,324	73,992	80,231	169,030	197,395
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	2,819	3,901	2,964	4,075	4,502	5,375	5,175	4,835	46,136	57,207
February .....	2,847	3,031	2,977	3,251	5,406	5,022	5,674	4,753	*45,764	51,206
March .....	3,937	4,031	4,401	5,635	7,542	6,964	7,949	6,009	*67,041	70,017
April .....	4,470	3,336	6,973	6,000	7,639	7,532	6,879	5,505	*53,385	59,355
May .....	4,777	4,893	12,446	11,977	12,938	9,985	7,412	5,343	81,040	81,476
June .....	5,349	5,392	12,078	9,323	11,730	8,834	6,453	5,855	88,200	81,597
July .....	6,332	5,337	12,860	10,950	11,899	8,671	8,011	6,635	92,471	86,454
August .....		5,872		10,291		9,913		7,125		88,236
September ...		7,486		11,210		10,414		6,742		95,469
October .....		6,815		15,930		11,813		7,142		97,267
November .....		4,488		8,123		6,911		6,326		69,918
December .....		3,926		4,973		6,018		6,917		59,556
TOTAL .....		53,563		101,308		97,502		73,137		397,607
Total - Seven Months End- ing July ...	31,031	29,931	54,609	51,276	61,606	52,433	47,538	38,935	479,037	487,312

Revised.





Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
DIESEL FUEL OIL										
January .....	50	23	2,554	1,916	928	580	207	755	492	659
February .....	21	27	1,719	2,021	772	568	376	345	430	606
March .....	38	55	1,966	2,026	250	462	390	540	621	632
April .....	30	36	2,606	2,937	312	396	447	475	475	625
May .....	216	36	2,021	2,769	1,079	307	459	988	657	819
June .....	65	38	2,795	2,007	480	340	717	1,313	508	792
July .....	39	42	3,002	1,716	825	387	528	1,361	726	734
August .....		41		2,350		347		1,504		844
September ...		26		1,730		362		1,195		779
October .....		34		1,173		276		1,153		870
November .....		43		1,123		371		817		695
December .....		1,555		2,975		438		618		521
TOTAL .....		1,956		24,743		4,834		11,064		8,576
Total - Seven Months End- ing July ...	459	257	16,663	15,392	4,646	3,040	3,124	5,777	3,909	4,867
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	297	243	432	441	329	213	1,333	2,769	7,172	7,599
February .....	326	309	455	339	634	597	1,902	2,211	6,635	7,023
March .....	362	292	357	329	706	664	2,399	1,808	7,089	6,808
April .....	371	213	95	245	843	627	2,306	1,860	7,485	7,419
May .....	432	347	569	626	970	689	2,253	1,532	8,661	8,173
June .....	473	379	591	564	1,271	758	2,113	1,785	9,013	7,376
July .....	504	400	1,285	462	1,976	606	2,313	1,776	11,203	7,434
August .....		1,003		740		702		2,000		9,531
September ...		514		518		730		1,918		7,322
October .....		496		638		1,130		2,110		7,830
November .....		331		530		939		1,996		6,895
December .....		286		485		1,214		2,081		10,173
TOTAL .....		4,813		5,967		8,919		23,906		94,783
Total - Seven Months End- ing July ...	2,765	2,188	3,784	3,006	6,729	4,154	15,173	13,801	57,256	52,432



Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
SPECIALTY NAPHTHAS										
January .....	5	4	25	18	18	14	376	144	824	1,158
February .....	5	4	24	22	523	10	461	399	892	1,061
March .....	6	4	26	15	20	12	505	447	956	1,421
April .....	5	3	43	21	23	11	483	538	1,053	1,181
May .....	7	4	45	33	25	16	514	535	975	1,337
June .....	6	4	38	36	29	22	547	516	1,014	1,380
July .....	5	4	40	19	28	22	621	555	1,092	914
August .....		5		22		19		497		941
September ...		5		16		23		535		1,005
October .....		7		52		23		568		1,001
November .....		8		27		25		563		1,250
December .....		22		40		22		523		1,090
TOTAL .....		74		321		217		5,820		13,739
Total - Seven Months End- ing July .....	39	27	241	164	666	107	3,507	3,134	6,806	8,452
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	154	113	351	319	74	50	117	88	1,944	1,908
February .....	136	87	334	255	71	43	120	73	2,566	1,954
March .....	122	106	501	207	75	28	130	77	2,341	2,317
April .....	140	74	227	89	40	42	118	69	2,132	2,028
May .....	140	96	228	181	53	34	124	64	2,111	2,500
June .....	135	113	228	156	69	39	123	72	2,194	2,330
July .....	146	102	233	191	41	40	135	67	2,346	1,914
August .....		99		224		51		84		1,942
September ...		155		262		43		108		2,152
October .....		193		375		80		113		2,402
November .....		223		668		83		119		2,964
December .....		185		527		105		123		2,642
TOTAL .....		1,536		3,454		638		1,062		26,261
Total - Seven Months End- ing July ...	973	691	2,107	1,398	423	276	872	510	15,634	14,759





Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
TRACTOR DISTILLATE										
January .....	...	...	...	...	...	...	4	6	525	146
February .....	...	...	...	...	...	...	...	5	497	127
March .....	...	...	...	...	...	...	...	...	529	177
April .....	...	...	...	...	...	...	...	1	480	244
May .....	...	...	...	...	...	...	...	2	363	236
June .....	...	...	...	...	...	...	...	2	457	169
July .....	...	...	...	...	...	...	2	1	306	185
August .....	...	...	...	...	...	...	...	...	...	209
September .....	...	...	...	...	...	...	...	35	...	367
October .....	...	...	...	...	...	...	...	...	...	370
November .....	...	...	...	...	...	...	...	2	...	399
December .....	...	...	...	...	...	...	...	5	...	456
TOTAL .....	...	...	...	...	...	...	59	...	...	3,105
Total - Seven Months End- ing July ...	...	...	...	...	...	...	6	17	3,157	1,284

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	65	130	80	126	91	117	...	7	765	532
February .....	75	165	44	138	111	90	4	...	731	525
March .....	243	310	128	212	184	277	...	...	1,084	976
April .....	1,507	660	868	510	744	1,031	8	7	3,607	2,453
May .....	2,990	3,150	2,865	3,099	2,179	1,988	...	...	8,397	8,475
June .....	2,255	3,017	2,473	2,071	1,679	1,387	4	...	6,868	6,646
July .....	2,575	2,034	2,652	2,305	1,293	1,189	...	...	6,828	5,714
August .....	...	2,566	...	1,758	...	1,074	...	...	...	5,609
September .....	...	3,087	...	1,573	...	872	...	...	...	5,954
October .....	...	3,821	...	2,111	...	1,251	...	...	...	7,553
November .....	...	496	...	580	...	375	...	...	...	1,852
December .....	...	151	...	174	...	141	...	...	...	927
TOTAL .....	19,589	...	14,657	...	9,792	...	14	...	...	47,216
Total - Seven Months End- ing July ...	9,710	9,466	9,110	8,461	6,281	6,079	16	14	23,230	25,321

THE UNIVERSITY OF CHICAGO  
DIVISION OF THE PHYSICAL SCIENCES  
DEPARTMENT OF CHEMISTRY

RESEARCH REPORT

1. The purpose of this study was to determine the effect of temperature on the rate of reaction between hydrogen peroxide and potassium iodide in the presence of a catalyst. The reaction was carried out at various temperatures ranging from 10°C to 40°C. The rate of reaction was measured by the volume of oxygen gas evolved over a fixed period of time. The results showed that the rate of reaction increased with increasing temperature, and the activation energy of the reaction was determined to be 50 kJ/mol.

2. The effect of the concentration of the reactants on the rate of reaction was also studied. It was found that the rate of reaction was directly proportional to the concentration of hydrogen peroxide and inversely proportional to the concentration of potassium iodide.

3. The effect of the concentration of the catalyst on the rate of reaction was also studied. It was found that the rate of reaction was directly proportional to the concentration of the catalyst. The results of this study are summarized in the following table:

Temperature (°C)	Rate of Reaction (ml O <sub>2</sub> /min)
10	0.5
20	1.0
30	2.0
40	4.0

4. The results of this study are in good agreement with the theoretical predictions. The activation energy of the reaction is 50 kJ/mol, which is in good agreement with the value of 48 kJ/mol reported in the literature.

DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - SEPTEMBER, 1943

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - SEPTEMBER, 1943

and

PETROLEUM FUELS SALES IN CANADA, JULY, 1943

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in September totalled 811,864 barrels, excluding the Northwest Territories.

Alberta's output in September was recorded at 798,211 barrels and consisted of 770,800 barrels from the Turner Valley field, 733 barrels from the Red Coulee field, 2,001 barrels from the Wainwright-Ribstone field, and 24,677 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, in Barrels of 35 Gallons

	August, 1943 (a)	September 1943 (a)	September 1942 (a)	Nine Months Ending Sept. 1943(a)	1942(a)
NEW BRUNSWICK .....	1,931	2,019	2,655	19,921	20,096
ONTARIO .....	12,701	11,634	11,676	103,450	110,589
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	759,614	729,333	764,555	6,795,112	7,302,451
Turner Valley - Production from gas wells (separators) .....	3,620	2,437	1,844	36,112	20,788
Turner Valley - absorption plants .....	36,126	38,625	20,082	331,819	210,868
Turner Valley - shallow crude..	405	405	432	3,637	4,380
Red Coulee - light crude .....	695	733	833	6,611	7,681
Wainwright-Ribstone-heavy crude	1,579	2,001	1,183	13,575	10,510
Taber - heavy crude )					
Moose Dome-Lloydminster )	24,152	24,677	11,932	121,803	80,313
Stevenville-Del Bonita-Princess )					
Vermilion - heavy crude )					
Crude oil produced (McMurray) ..	...	...	(c) 6,932	...	(c) 6,932
Total Alberta (b) .....	826,191	798,211	807,793	7,308,669	7,643,923
NORTHWEST TERRITORIES .....	-- Not available for publication --				

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.

(c) Includes 4,522 barrels produced in August.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941-1943

Month	1943(x)	1942(x)	1941
	Barrels	Barrels	Barrels
January .....	860,790	875,659	803,468
February .....	779,938	846,026	738,064
March .....	861,079	922,999	850,571
April .....	837,072	846,574	823,001
May .....	872,812	892,034	843,992
June .....	826,119	856,746	818,833
July .....	851,412	860,034	877,738
August .....	840,323	870,108	871,768
September .....	811,364	826,866	879,677
October .....		859,895	872,378
November .....		838,350	856,864
December .....		858,510	897,434
TOTAL - CALENDAR YEAR .....		10,362,801	10,133,838
TOTAL - NINE MONTHS ENDING SEPTEMBER ...	7,521,969	7,806,046	7,507,112

(x) Compiled from monthly reports and subject to revision; excluding Northwest Territories in 1943 from July to September inclusive.

NATURAL GAS - Natural gas production during September amounted to 2,711,820 thousand cubic feet; in August, 2,312,939 thousand cubic feet were produced, while in September, 1942 the output was 2,882,467 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1941-1943

Month	1943(a)	1942(a)	1941
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,476,011	5,182,954	5,276,512
February .....	4,489,386	4,676,391	4,370,604
March .....	5,020,213	4,471,467	4,709,312
April .....	3,653,934	3,675,660	3,375,256
May .....	3,115,270	3,076,658	2,943,635
June .....	2,513,464	2,361,652	2,237,804
July .....	2,293,086	2,227,479	2,152,131
August .....	2,312,939	2,295,309	2,136,938
September .....	2,711,820	2,882,467	2,690,437
October .....		3,423,690	3,309,637
November .....		4,460,136	4,382,035
December .....		5,166,370	5,310,952
TOTAL - CALENDAR YEAR .....		43,900,733	43,495,353
TOTAL - NINE MONTHS ENDING SEPTEMBER ...	31,592,233	30,350,037	30,492,679

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSULTATION OF PETROLEUM FUELS IN CANADA

Compiled in the Office of the Oil Controller for Canada

(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1 9 4 2	1 9 4 3	1 9 4 2	1 9 4 2	1 9 4 3	1 9 4 2	1 9 4 2	1 9 4 3	1 9 4 2	1 9 4 3	1 9 4 2	1 9 4 3	1 9 4 2	1 9 4 3	1 9 4 3
GASOLINE															
January .....	126,473	141,400	1,043,491	821,487	393,245	272,905	144,466	138,364	1,707,675	1,374,243					
February .....	141,502	155,424	949,733	789,951	233,108	364,847	142,921	175,769	1,567,070	1,485,921					
March .....	164,516	176,321	1,262,539	1,131,476	501,622	457,059	165,930	224,215	2,094,407	1,639,071					
April .....	141,001	122,679	961,743	868,199	510,864	651,938	145,986	151,057	1,749,690	1,794,073					
May .....	177,500	217,662	1,269,797	1,203,207	803,344	956,044	146,129	176,971	2,393,166	2,555,884					
June .....	190,201	222,903	1,373,719	1,346,982	701,124	902,740	186,538	188,734	2,460,642	2,661,357					
July .....	198,193	191,227	1,503,747	1,219,576	767,018	842,437	187,738	242,390	2,657,526	2,495,039					
August .....	213,473	229,095	1,365,198	1,511,443	777,033	902,232	218,203	267,107	2,593,910	2,900,877					
September .....	226,690	245,984	1,493,870	1,448,136	658,070	992,617	181,329	211,736	2,750,960	2,696,543					
October .....	223,265		1,409,214		1,031,955		196,701		2,956,135						
November .....	162,335		1,110,803		534,783		172,357		2,030,276						
December .....	177,696		962,217		491,366		199,849		1,910,126						
TOTAL CALENDAR YEAR	2,137,596		14,318,632		7,744,935		2,077,147		26,730,576						
Total Nine Months															
Ending September..	1,571,305	1,702,695	11,246,653	10,340,457	5,646,831	6,342,909	1,519,240	1,776,492	19,934,034	20,162,663					
TRACTOR DISTILLATE															
January .....			9,975		9,207		9,975		9,975						
February .....			13,007		5,767		13,007		13,007						
March .....			22,233		16,645		22,233		22,233						
April .....			78,932		92,744		78,932		78,932						
May .....			233,441		222,052		233,441		233,441						
June .....			174,085		175,519		174,085		174,085						
July .....			146,457		162,136		146,457		146,457						
August .....			142,354		165,936		142,354		142,354						
September .....			142,371		151,606		142,371		142,371						
October .....			139,725				139,725		139,725						
November .....			35,863				35,863		35,863						
December .....			11,070				11,070		11,070						
TOTAL CALENDAR YEAR			1,200,323				1,200,323		1,200,323						
Total Nine Months															
Ending September..			962,860		1,001,612		962,860		962,860						





CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Continued)  
(All figures in barrels of 32 Imperial Gallons)

	Atlantic Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944
January	103,919	136,717	156,346	437,962	533,346	533,346	53,215	63,230	118,935	109,383	109,383	869,971	795,792	795,792	795,792
February	120,943	104,616	532,281	401,472	532,281	532,281	55,074	62,437	91,431	106,429	106,429	300,576	675,154	675,154	675,154
March	124,534	95,723	451,419	472,203	451,419	451,419	41,053	57,120	99,266	112,574	112,574	710,263	737,670	737,670	737,670
April	131,540	107,214	575,642	304,752	575,642	575,642	46,201	44,656	82,384	106,052	106,052	634,922	645,372	645,372	645,372
May	59,356	124,273	332,168	350,860	332,168	332,168	52,859	67,915	23,261	91,161	91,161	567,649	626,309	626,309	626,309
June	22,644	113,722	344,401	351,505	344,401	344,401	55,520	62,232	97,301	51,623	51,623	569,532	634,335	634,335	634,335
July	36,744	126,581	272,956	309,570	272,956	272,956	51,253	70,332	71,556	95,003	95,003	432,506	617,435	617,435	617,435
August	57,443	35,392	335,046	305,602	335,046	335,046	76,732	57,430	73,571	111,626	111,626	573,657	591,154	591,154	591,154
September	92,477	71,315	390,430	301,675	390,430	390,430	32,046	67,008	79,275	86,115	86,115	554,223	686,116	686,116	686,116
October	79,712		396,340		396,340	396,340	73,265		149,573			700,830			
November	92,025		417,315		417,315	417,315	80,756		92,464			633,066			
December	129,574		516,743		516,743	516,743	76,220		107,356			829,190			
TOTAL CALENDAR YEAR	1,245,739		4,979,942		4,979,942	4,979,942	750,336		1,136,602			3,013,163			
Total Nine Months															
Ending September..	944,453	969,396	3,547,030	3,425,769	3,547,030	3,547,030	520,595	559,516	737,237	912,466	912,466	5,730,329	5,367,149	5,367,149	5,367,149

HEAVY FUEL OIL

January	236,677	218,130	437,692	254,673	437,692	437,692	104,007	70,035	617,987	324,509	324,509	1,146,580	367,242	367,242	367,242
February	247,322	100,975	403,297	213,254	403,297	403,297	95,339	73,545	327,344	504,993	504,993	1,073,672	762,667	762,667	762,667
March	322,853	300,725	337,990	265,067	337,990	337,990	33,073	94,203	341,891	452,732	452,732	1,136,720	1,192,733	1,192,733	1,192,733
April	253,032	224,032	560,341	390,770	560,341	560,341	36,071	81,519	433,175	332,331	332,331	1,553,079	1,935,452	1,935,452	1,935,452
May	369,504	300,877	501,392	556,267	501,392	501,392	34,733	117,223	306,292	339,325	339,325	1,632,336	1,353,752	1,353,752	1,353,752
June	125,571	320,289	793,983	675,480	793,983	793,983	82,531	124,872	336,230	315,643	315,643	1,445,367	1,420,230	1,420,230	1,420,230
July	238,103	351,485	631,299	644,375	631,299	631,299	93,313	149,241	422,004	270,456	270,456	1,401,221	1,414,575	1,414,575	1,414,575
August	299,143	394,110	590,410	618,213	590,410	590,410	114,909	156,090	406,211	374,281	374,281	1,407,724	1,512,674	1,512,674	1,512,674
September	301,866	392,410	590,904	538,667	590,904	590,904	114,020	153,197	362,943	252,277	252,277	1,369,726	1,403,151	1,403,151	1,403,151
October	262,802		518,109		518,109	518,109	118,767		361,323			1,231,003			
November	280,197		613,220		613,220	613,220	99,038		319,931			1,312,417			
December	433,672		439,715		439,715	439,715	93,103		353,779			1,332,269			
TOTAL CALENDAR YEAR	3,501,905		6,600,361		6,600,361	6,600,361	1,185,241		4,595,533			15,392,109			
Total Nine Months															
Ending September..	2,525,234	2,780,023	4,973,317	4,215,771	4,973,317	4,973,317	372,303	1,018,530	3,590,555	3,045,192	3,045,192	11,960,409	11,059,516	11,059,516	11,059,516

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1942 and 1943 (In thousands of gallons)

Month	gallons)									
	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>GASOLINE</u>										
(Motor and Tractor Grades and Aviation Gasoline)										
January .....	367	270	2,875	2,346	1,504	1,692	7,555	9,253	18,375	25,460
February ...	363	298	*2,428	2,354	1,155	1,507	7,071	8,251	17,843	22,739
March .....	623	451	*3,336	3,136	2,410	2,019	9,609	10,836	27,234	30,816
April .....	402	434	2,756	2,705	1,490	1,178	7,315	8,049	*20,461	24,566
May .....	823	766	3,572	3,371	2,150	2,079	11,751	12,788	25,221	30,274
June .....	801	603	3,840	3,492	2,726	2,181	14,679	14,859	30,009	31,053
July .....	713	411	3,859	3,600	2,848	2,168	16,012	16,195	29,887	32,487
August .....		432		3,617		2,272		15,681		33,083
September ..		1,141		4,566		3,454		16,429		34,026
October .....		697		4,770		2,725		15,748		31,627
November ...		601		3,404		2,161		12,544		25,360
December ...		525		3,525		2,063		9,284		22,320
TOTAL ...	6,629		40,886		25,499		149,917		343,811	
Total--Seven Months End- ing July ...	4,092	3,233	22,666	21,004	14,233	12,324	73,332	80,231	160,030	137,335
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	2,819	3,901	2,964	4,075	4,502	5,375	5,175	4,835	46,136	57,207
February ...	2,847	3,031	2,977	3,251	5,406	5,022	5,674	4,753	*45,764	51,206
March .....	3,937	4,001	4,401	5,695	7,542	6,964	7,949	6,009	*67,041	70,017
April .....	4,470	3,336	6,973	6,000	7,639	7,532	6,379	5,505	*58,335	59,355
May .....	4,777	4,893	12,446	11,977	12,888	9,985	7,412	5,343	81,040	81,476
June .....	5,849	5,392	12,078	9,328	11,730	8,834	6,438	5,855	88,200	81,597
July .....	6,332	5,337	12,860	10,950	11,890	8,671	8,011	6,635	92,471	86,454
August .....		5,872		10,291		9,913		7,125		38,286
September ..		7,436		11,210		10,414		6,742		95,468
October .....		6,915		15,930		11,813		7,142		97,267
November ...		4,488		8,123		6,911		6,326		69,918
December ...		3,926		4,973		6,018		6,917		59,556
TOTAL ...	53,568		101,806		97,502		73,187		327,807	
Total--Seven Months End- ing July ..	31,091	29,931	54,699	51,276	61,606	52,433	47,588	38,935	479,037	407,312

Revised.





Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
SPECIALTY NAPHTHAS										
January .....	5	4	25	18	18	14	376	144	324	1,158
February ...	5	4	24	22	523	10	461	399	892	1,061
March .....	6	4	26	15	20	12	505	447	956	1,421
April .....	5	3	43	21	23	11	403	538	1,053	1,181
May .....	7	4	45	33	25	16	514	535	975	1,337
June .....	6	4	38	36	29	22	547	516	1,014	1,380
July .....	5	4	40	19	23	22	621	555	1,092	914
August .....		5		22		19		497		941
September ..		5		16		23		535		1,005
October .....		7		52		23		568		1,001
November ...		8		27		23		563		1,250
December ...		22		40		22		523		1,090
TOTAL ...		74		321		217		5,320		13,730
Total--Seven Months End- ing July ..	39	27	241	164	666	107	3,507	3,134	6,306	8,452
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	154	113	351	319	74	50	117	88	1,944	1,908
February ...	136	87	334	255	71	43	120	73	2,566	1,954
March .....	122	106	501	207	75	28	130	77	2,341	2,317
April .....	140	74	227	89	40	42	118	69	2,132	2,028
May .....	140	96	220	181	53	34	124	64	2,111	2,300
June .....	135	113	228	156	69	39	128	72	2,194	2,338
July .....	146	102	238	191	41	40	135	67	2,346	1,914
August .....		99		224		51		84		1,942
September ..		155		262		43		108		2,152
October .....		183		375		80		113		2,402
November ...		223		668		83		119		2,964
December ...		185		527		105		128		2,642
TOTAL ...		1,536		3,454		633		1,062		26,861
Total--Seven Months End- ing July ..	973	691	2,107	1,398	423	276	872	510	15,634	14,759



Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>DIESEL FUEL OIL</u>										
January .....	50	23	2,554	1,916	928	580	207	755	492	659
February ...	21	27	1,719	2,021	772	568	376	345	430	606
March .....	38	55	1,966	2,026	250	462	390	540	621	632
April .....	30	36	2,606	2,937	312	396	447	475	475	625
May .....	216	36	2,021	2,769	1,079	307	459	988	657	819
June .....	65	38	2,795	2,007	480	340	717	1,313	508	792
July .....	39	42	3,002	1,716	825	387	528	1,361	726	734
August .....		41		2,350		347		1,504		844
September ..		26		1,730		362		1,195		779
October ....		34		1,173		276		1,153		870
November ...		43		1,123		371		817		695
December ...		1,555		2,975		438		618		521
TOTAL ...		1,956		24,743		4,834		11,064		8,576
Total--Seven Months Ending July ..	459	257	16,663	15,392	4,646	3,040	3,124	5,777	3,900	4,867
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	257	243	432	441	329	213	1,883	2,769	7,172	7,599
February ...	326	309	455	339	634	597	1,902	2,211	6,635	7,023
March .....	362	292	357	329	706	664	2,309	1,808	7,089	6,808
April .....	371	218	95	245	843	627	2,306	1,860	7,405	7,419
May .....	432	347	569	626	970	699	2,258	1,592	8,661	8,173
June .....	473	379	591	564	1,271	758	2,113	1,785	9,013	7,976
July .....	504	400	1,285	462	1,976	606	2,318	1,776	11,203	7,484
August .....		1,003		740		702		2,000		9,531
September ..		514		513		700		1,913		7,822
October ....		496		636		1,130		2,110		7,820
November ...		331		580		939		1,996		6,395
December ...		286		485		1,214		2,081		10,173
TOTAL ...		4,813		5,967		8,919		23,906		94,733
Total--Seven Months Ending July ..	2,765	2,198	3,734	3,006	6,729	4,154	15,179	13,301	57,256	52,432





Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
TRACTOR DISTILLATE										
January .....	...	...	...	...	...	...	4	6	525	146
February ...	...	...	...	...	...	...	...	5	497	127
March .....	...	...	...	...	...	...	...	...	529	177
April .....	...	...	...	...	...	...	...	1	480	244
May .....	...	...	...	...	...	...	...	2	363	236
June .....	...	...	...	...	...	...	...	2	457	169
July .....	...	...	...	...	...	...	2	1	306	185
August .....	...	...	...	...	...	...	...	...	...	209
September ..	...	...	...	...	...	...	...	35	...	387
October .....	...	...	...	...	...	...	...	...	...	370
November ...	...	...	...	...	...	...	...	2	...	399
December ...	...	...	...	...	...	...	...	5	...	456
TOTAL ...	...	...	...	...	...	...	59	...	...	3,105
Total--Seven Months Ending July ...	...	...	...	...	...	...	6	17	3,157	1,284

	Manitoba		Saskatchewan		Alberta		British Columbia		TOTAL	
January .....	65	130	80	126	91	117	...	7	765	532
February ...	75	165	44	138	111	90	4	...	731	525
March .....	243	310	128	212	184	277	...	...	1,084	976
April .....	1,507	660	868	510	744	1,031	8	7	3,607	2,453
May .....	2,990	3,150	2,865	3,099	2,179	1,988	...	...	8,397	8,475
June .....	2,255	3,017	2,473	2,071	1,679	1,387	4	...	6,868	6,646
July .....	2,575	2,034	2,652	2,305	1,293	1,189	...	...	6,828	5,714
August .....	...	2,568	...	1,758	...	1,074	...	...	...	5,609
September ..	...	3,087	...	1,573	...	872	...	...	...	5,954
October .....	...	3,821	...	2,111	...	1,251	...	...	...	7,553
November ...	...	496	...	580	...	375	...	...	...	1,852
December ...	...	151	...	174	...	141	...	...	...	927
TOTAL ...	19,589	...	14,257	...	9,792	...	14	...	47,216	...
Total--Seven Months Ending July ..	9,710	9,466	9,110	8,461	6,281	6,079	16	14	28,280	25,321

Revised.



DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S.A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - October, 1943

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - October, 1943

and

PETROLEUM FUELS SALES IN CANADA, August, 1943

CRUDE PETROLEUM- The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in October totalled 836,080 barrels, excluding the Northwest Territories.

Alberta's output in October was recorded at 822,197 barrels and consisted of 795,398 barrels from the Turner Valley field, 728 barrels from the Red Coulee field, 1,810 barrels from the Wainwright - Ribstone field, and 24,261 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, in Barrels of 35 Gallons

	September 1943 (a)	October 1943 (a)	October 1942	Ten Months 1943(a)	Ending Oct. 1942
NEW BRUNSWICK .....	2,019	1,788	2,679	21,709	23,680
ONTARIO .....	11,634	12,095	11,345	115,545	120,985
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	729,333	746,409	797,107	7,541,521	8,099,558
Turner Valley - Production from gas wells (separators) .....	2,437	3,717	1,718	39,829	22,506
Turner Valley - absorption plants .....	38,625	44,867	24,648	376,686	235,516
Turner Valley - Shallow crude ..	405	405	443	4,042	4,823
Red Coulee - light crude .....	733	728	859	7,339	8,540
Wainwright-Ribstone-heavy crude	2,001	1,810	1,347	15,385	11,857
Wainwright - heavy crude					
Peace River-Lloydminster	24,377	24,261	15,241	146,064	95,554
Peace River-Del Bonita-Princess					
Peace River - heavy crude					
Peace River oil produced (McMurray) ..	-	-	2,628	-	9,560
Total Alberta (b) .....	798,211	822,197	(a)843,991	8,130,866	(a)8,487,914
WESTERN TERRITORIES .....					
					Not available for publication

a) Compiled from monthly reports and subject to revision.

b) Total well output.





Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941-1943

Month	1943(x)	1942	1941
	Barrels	Barrels	Barrels
January .....	860,790	875,827	803,468
February .....	779,998	846,189	738,064
March .....	861,079	923,177	850,571
April .....	837,072	846,737	823,001
May .....	872,812	892,207	843,992
June .....	826,119	856,912	818,833
July .....	831,412	869,201	877,738
August .....	840,823	870,275	871,768
September .....	811,864	827,025	879,677
October .....	836,080	860,060	872,378
November .....		838,511	856,864
December .....		858,675	897,484
TOTAL - CALENDAR YEAR .....		10,364,796	10,133,838
TOTAL - TEN MONTHS ENDING October .	8,358,049	8,677,610	8,379,490

(x) Compiled from monthly reports and subject to revision; excluding Northwest Territories in 1943 from July to October inclusive.

NATURAL GAS - Natural gas production during October amounted to 3,401,401 thousand cubic feet; in September, 2,711,820 thousand cubic feet were produced, while in October, 1942 the output was 3,563,803 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1941-1943

Month	1943(a)	1942	1941
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,476,011	5,395,065	5,276,512
February .....	4,489,386	4,867,771	4,870,604
March .....	5,020,213	4,654,461	4,709,312
April .....	3,659,984	3,826,085	3,375,256
May .....	3,115,270	3,202,569	2,943,635
June .....	2,513,464	2,458,302	2,287,804
July .....	2,293,086	2,318,638	3,152,131
August .....	2,312,999	2,389,244	2,186,988
September .....	2,711,820	3,000,431	2,690,437
October .....	3,401,401	3,563,803	3,309,637
November .....		4,642,666	4,382,085
December .....		5,378,324	5,310,952
TOTAL - CALENDAR YEAR .....		45,697,359	43,495,353
TOTAL - TEN MONTHS ENDING October .	34,993,634	35,676,369	33,802,316

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



# CONSUMPTION OF PETROLEUM FUELS IN CANADA

**Note:** Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oil,

Gasoline																
Maritime Provinces				Quebec and Ontario				Prairie Provinces				British Columbia				T O T A L
1942		1943		1942		1943		1942		1943		1942		1943		1944
January	126,473	141,400	1,043,491	821,487	33,245	272,995	144,466	138,364	1,707,675	1,374,246						
February	141,302	155,424	949,739	789,951	333,108	364,847	142,921	175,769	1,567,070	1,485,991						
March	164,516	176,321	1,562,339	1,131,476	501,622	457,059	165,930	224,215	2,094,407	1,989,071						
April	131,061	122,879	1,562,339	868,193	510,864	652,938	145,986	151,057	1,749,600	1,794,073						
May	173,396	217,662	1,269,797	1,203,207	803,844	956,044	146,129	176,971	2,393,166	2,553,884						
June	198,201	222,903	1,376,719	1,346,982	701,124	902,740	186,538	188,734	2,460,642	2,661,359						
July	198,193	191,227	1,503,747	1,219,576	767,918	842,437	187,738	242,399	2,657,596	2,495,639						
August	213,473	229,095	1,385,198	1,511,443	777,036	902,232	218,203	267,107	2,513,910	2,909,877						
September	226,690	245,984	1,493,879	1,448,136	858,070	992,617	181,329	211,786	2,759,368	2,998,523						
October	228,265	229,264	1,499,214	1,381,939	1,031,955	908,246	196,701	193,466	2,956,135	2,712,915						
November	162,333		1,110,803		584,783		172,357		2,030,276							
December	177,696		962,217		481,366		188,849		1,810,128							
TOTAL CALENDAR YEAR	2,139,599		14,818,892		7,744,935		2,077,147		26,780,573							
Total Ten Months																
Ending October.	1,709,570	1,932,159	12,745,872	11,722,396	6,678,786	7,251,155	1,715,941	1,969,868	22,940,169	22,875,578						
TRACTOR DISTILLATE																
January					9,975	9,207			9,975	9,207						
February					13,007	5,767			13,007	5,767						
March					22,238	16,645			22,238	16,645						
April					78,932	92,744			78,932	92,744						
May					233,441	222,052			233,441	222,052						
June					174,085	175,519			174,085	175,519						
July					146,457	162,136			146,457	162,136						
August					142,354	165,936			142,354	165,936						
September					142,371	151,606			142,371	151,606						
October					189,725	122,601			189,725	122,601						
November					35,868				35,868							
December					11,870				11,870							
TOTAL CALENDAR YEAR					1,200,323				1,200,323							
Total Ten Months																
Ending October					1,152,585	1,124,213			1,152,585	1,124,213						





COMBUSTIBLE PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

All figures in barrels of 35 Imperial Gallons)																					
Maritime Provinces				Quebec and Ontario				Prairie Provinces				British Columbia				T O T A L					
1941	1942	1943	1944	1941	1942	1943	1944	1941	1942	1943	1944	1941	1942	1943	1944	1941	1942	1943	1944		
LIGHT FUEL OIL																					
January .....	108,817	134,717	583,946	487,962	58,215	63,230	118,993	109,883	869,971	795,792											
February .....	120,940	104,816	532,231	401,472	55,974	62,437	91,431	106,420	800,576	675,154											
March .....	124,524	95,723	451,410	472,263	41,055	57,120	99,265	112,574	716,263	737,680											
April .....	131,549	107,914	373,642	384,752	46,881	44,656	82,854	108,052	634,926	645,374											
May .....	99,351	124,273	362,168	350,860	52,859	60,015	83,231	91,161	597,639	626,309											
June .....	82,641	118,722	344,401	351,508	55,520	58,232	87,001	91,623	569,563	630,085											
July .....	86,741	126,521	272,456	309,579	51,253	79,382	71,556	95,003	482,506	610,485											
August .....	97,448	85,392	325,846	305,638	76,792	57,438	73,571	111,626	573,657	560,154											
September .....	92,477	71,318	300,430	361,675	82,046	67,008	79,275	86,115	554,228	586,116											
October .....	75,702	149,711	398,340	383,809	73,265	78,848	149,573	105,834	700,880	718,202											
November .....	92,025		417,815		80,756		92,464		683,060												
December .....	129,574		516,748		76,220		107,358		829,900												
TOTAL CALENDAR YEAR	1,245,789		4,879,042		750,836		1,136,602		8,013,169												
Total Ten Months	1,024,190	1,119,107	3,945,379	3,809,578	593,860	638,366	936,780	1,018,300	6,500,209	6,585,351											
Ending October.																					
HEAVY FUEL OIL																					
January .....	286,877	218,130	437,692	254,678	104,007	70,035	317,982	324,390	1,146,558	867,242											
February .....	247,322	168,875	403,297	213,254	95,209	73,545	327,844	304,993	1,073,672	760,567											
March .....	322,858	360,725	387,999	285,067	83,973	94,208	341,891	452,732	1,136,726	1,192,732											
April .....	253,992	222,082	560,341	300,770	86,071	81,519	432,175	382,081	1,333,079	1,035,452											
May .....	369,504	348,937	581,892	556,267	84,732	110,223	595,202	333,325	1,632,330	1,353,752											
June .....	195,571	323,269	793,983	675,430	80,561	124,872	366,250	315,648	1,445,355	1,439,269											
July .....	248,106	351,485	631,299	644,375	99,816	148,241	422,004	270,456	1,401,225	1,414,557											
August .....	295,113	394,110	590,410	618,213	114,909	156,090	403,264	374,261	1,407,726	1,542,694											
September .....	301,861	362,410	590,304	568,667	114,020	153,797	382,943	262,277	1,389,728	1,403,151											
October .....	262,802	257,622	518,109	637,566	118,767	132,307	331,323	331,324	1,231,006	1,368,847											
November .....	230,197		613,220		99,068		319,931		1,312,416												
December .....	433,672		481,715		95,103		353,779		1,362,249												
TOTAL CALENDAR YEAR	3,501,905		6,609,361		1,185,241		4,595,593		15,892,100												
Total Ten Months	2,768,036	3,037,645	5,406,426	4,853,367	991,070	1,180,637	3,921,663	3,376,514	13,197,415	12,446,363											
Ending October.																					

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1942 and 1943 (In thousand of gallons)

gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
GASOLINE										
(Motor and Tractor Grades and Aviation Gasoline)										
January .....	367	270	2,875	2,346	1,504	1,692	7,555	9,253	18,375	25,460
February ...	363	298	2,426	2,354	1,155	1,507	7,071	8,251	17,843	22,739
March .....	623	451	3,336	3,136	2,410	2,019	9,609	10,836	27,234	30,816
April .....	402	434	2,756	2,705	1,490	1,178	7,315	8,049	20,461	24,566
May .....	823	766	3,572	3,371	2,150	2,079	11,751	12,786	+25,243	30,274
June .....	801	603	3,840	3,492	2,726	2,181	14,679	14,859	+30,046	31,053
July .....	713	411	3,859	3,600	2,848	2,168	16,012	16,195	+29,915	32,487
August .....	895	432	4,480	3,617	2,881	2,272	16,242	15,681	30,889	33,083
September ..		1,141		4,566		3,454		16,429		34,026
October ....		697		4,770		2,725		15,748		31,627
November ...		601		3,404		2,161		12,544		25,360
December ...		525		3,525		2,063		9,284		22,320
TOTAL ...		6,629		40,886		25,499		149,917		343,811
Total-Eight Months Ending August	4,987	3,665	27,146	24,621	17,164	15,096	90,234	95,912	200,006	230,478

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	2,819	3,901	2,964	4,075	4,502	5,375	5,175	4,835	46,136	57,207
February ...	2,847	3,031	2,977	3,251	5,406	5,022	5,674	4,753	45,764	51,206
March .....	3,937	4,091	4,401	5,695	7,542	6,964	7,949	6,009	67,041	70,017
April .....	4,470	3,336	6,973	6,000	7,639	7,582	6,879	5,505	58,385	59,355
May .....	4,777	4,893	12,446	11,977	12,888	9,965	7,412	5,343	+81,062	81,476
June .....	5,849	5,392	12,078	9,328	11,730	8,834	6,488	5,855	+88,237	81,597
July .....	+6,372	5,337	12,860	10,950	11,899	8,671	8,011	6,635	+92,489	86,454
August .....	7,103	5,872	11,861	10,291	11,929	9,913	8,577	7,125	94,857	88,286
September ..		7,486		11,210		10,414		6,742		95,468
October ....		6,815		15,930		11,813		7,142		97,267
November ...		4,488		8,123		6,911		6,326		69,918
December ...		3,926		4,978		6,018		6,917		59,556
TOTAL ...		58,568		101,808		97,502		73,187		697,807
Total-Eight Months Ending August	38,174	35,853	66,560	61,567	73,535	62,346	56,165	46,060	573,971	575,598

\* Revised





Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
SPECIALTY NAPHTHAS										
January .....	5	4	25	18	18	14	376	144	824	1,150
February ...	5	4	24	22	523	10	461	399	892	1,061
March .....	6	4	26	15	20	12	505	447	956	1,421
April .....	5	3	43	21	23	11	483	538	1,053	1,181
May .....	7	4	45	33	25	16	514	535	975	1,337
June .....	6	4	38	36	29	22	547	516	1,014	1,300
July .....	5	4	40	19	28	22	621	555	1,092	914
August .....	9	5	38	22	28	19	552	497	1,011	941
September ..		5		16		23		535		1,005
October .....		7		52		23		568		1,001
November ...		8		27		23		563		1,250
December ...		22		40		22		523		1,090
TOTAL .....		74		321		217		5,820		13,739
Total-Eight Months Ending August.	48	32	279	186	694	126	4,059	3,631	7,817	9,393
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	154	113	351	319	74	50	117	88	1,944	1,908
February ...	136	87	334	255	71	43	120	73	2,566	1,954
March .....	122	106	501	207	75	28	130	77	2,341	2,317
April .....	140	74	227	89	40	42	118	69	2,132	2,028
May .....	140	96	228	181	53	34	124	64	2,111	2,300
June .....	135	113	228	156	69	39	128	72	2,194	2,338
July .....	146	102	238	191	41	40	135	67	2,346	1,914
August .....	153	99	236	224	75	51	153	84	2,255	1,942
September ..		155		262		43		108		2,152
October .....		183		375		80		113		2,402
November ...		223		668		83		119		2,964
December ...		185		527		105		128		2,642
TOTAL ...		1,536		3,454		638		1,062		26,861
Total-Eight Months Ending August.	1,126	790	2,343	1,622	498	327	1,025	594	17,889	16,701



Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
DIESEL FUEL OIL										
January ....	50	23	2,554	1,916	928	580	207	755	492	659
February ...	21	27	1,719	2,021	772	568	376	345	430	606
March .....	36	55	1,966	2,026	250	462	390	540	621	632
April .....	30	36	2,606	2,937	312	396	447	475	475	625
May .....	216	36	2,021	2,769	1,079	307	459	900	657	819
June .....	65	30	2,795	2,007	480	340	717	1,313	500	792
July .....	39	42	3,002	1,716	825	387	526	1,361	726	734
August .....	45	41	1,612	2,350	620	347	592	1,504	731	844
September ..		26		1,730		362		1,195		779
October .....		34		1,173		276		1,153		870
November ...		43		1,123		371		817		695
December ...		1,555		2,975		430		618		521
TOTAL ...		1,956		24,743		4,834		11,064		8,576
Total-Eight Months Ending August.	504	208	18,275	17,742	5,266	3,387	3,716	7,281	4,640	5,711
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ....	207	243	432	441	329	213	1,863	2,769	7,172	7,599
February ...	326	309	455	339	634	597	1,302	2,211	6,635	7,023
March .....	362	202	357	329	706	664	2,399	1,808	7,089	6,808
April .....	371	218	95	245	843	627	2,306	1,860	7,485	7,419
May .....	432	347	569	626	970	689	2,258	1,592	8,661	8,173
June .....	473	379	591	564	1,271	758	2,113	1,785	9,013	7,976
July .....	504	400	1,285	462	1,976	606	2,318	1,776	11,203	7,464
August .....	557	1,003	1,521	740	684	702	2,854	2,000	9,416	9,531
September ..		514		518		780		1,918		7,822
October .....		496		638		1,130		2,110		7,880
November ...		331		580		939		1,996		6,895
December ...		286		485		1,214		2,081		10,173
TOTAL.....		4,618		5,967		8,919		23,906		94,783
Total-Eight Months Ending August.	3,322	3,191	5,305	3,746	7,613	4,856	18,033	15,801	66,674	62,013





Petroleum

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Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
TRACTOR DISTILLATE										
January ...	....	....	....	....	....	....	4	6	525	146
February ..	....	....	....	....	....	....	....	5	497	127
March .....	....	....	....	....	....	....	....	....	529	177
April .....	....	....	....	....	....	....	....	1	480	244
May .....	....	....	....	....	....	....	....	2	363	236
June .....	....	....	....	....	....	....	....	2	457	169
July .....	....	....	....	....	....	....	2	1	306	185
August .....	....	....	....	....	....	....	2	....	371	209
September .	....	....	....	....	....	....	....	35	....	307
October ...	....	....	....	....	....	....	....	....	....	370
November ..	....	....	....	....	....	....	....	2	....	399
December ..	....	....	....	....	....	....	....	5	....	456
TOTAL ..	....	....	....	....	....	....	59	....	3,105	....
Total - Light Months Ending August	....	....	....	....	....	....	8	17	3,520	1,493

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	65	130	80	126	91	117	....	7	765	532
February ..	75	165	44	136	111	90	4	....	731	525
March .....	243	310	120	212	164	277	....	....	1,004	976
April .....	1,507	660	168	510	744	1,031	6	7	3,607	2,453
May .....	2,900	3,150	2,888	3,099	2,179	1,908	....	....	8,397	8,475
June .....	2,255	3,017	2,473	2,071	1,679	1,367	4	....	6,668	6,646
July .....	2,575	2,034	2,652	2,305	1,293	1,169	....	....	6,128	5,714
August .....	3,445	2,500	1,700	1,750	972	1,074	....	....	6,570	5,609
September .	....	3,087	....	1,573	....	572	....	....	....	5,954
October ...	....	3,021	....	2,111	....	1,251	....	....	....	7,553
November ..	....	496	....	500	....	375	....	....	....	1,152
December ..	....	151	....	174	....	141	....	....	....	927
TOTAL ..	19,589	....	14,657	....	9,792	....	14	....	47,216	....
Total-Light Months Ending August	13,155	12,034	10,890	10,219	7,253	7,153	16	14	34,850	30,930



DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician:

S. A. Cudmore, M.A.(Oxon.), F.S.S., F.R.S.C.

Chief - Mining, Metallurgical and Chemical Branch:

W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - November, 1943

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - November, 1943

and

PETROLEUM FUELS SALES IN CANADA, September, 1943

Crude Petroleum - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in November totalled 789,430 barrels, exclusive of production in the Northwest Territories.

Alberta's output in November was recorded at 776,126 barrels, comprising 747,672 barrels from the Turner Valley field, 808 barrels from the Red Coulee field, 1,409 barrels from the Wainwright-Ribstone field, and 26,237 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, in Barrels of 35 Gallons

	October 1943 (a)	November 1943 (a)	November 1942	Eleven Months 1943(a)	Ending Nov. 1942
NEW BRUNSWICK .....	1,788	1,848	2,002	23,557	25,682
ONTARIO .....	12,095	11,456	11,508	127,001	132,493
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	746,409	702,932	773,377	8,244,453	8,872,935
Turner Valley - Production from gas wells (separators) .....	3,717	3,716	2,374	43,545	24,880
Turner Valley - absorption plants .....	44,867	40,618	32,188	417,304	267,704
Turner Valley - Shallow crude .	405	406	539	4,448	5,362
Red Coulee - light crude .....	728	808	742	8,147	9,282
Wainwright-Ribstone-heavy crude	1,810	1,409	1,358	16,794	13,215
Taber - heavy crude )					
Moose Dome - Lloydminster )					
Stevenville-Del Bonita-Princess )	24,261	26,237	12,478	172,301	108,032
Vermilion - heavy crude )					
Crude oil produced (McMurray)..	-	-	481	-	10,041
Total Alberta (b) .....	822,197	776,126	(a)823,537	8,906,992	(a)9,311,451

NORTHWEST TERRITORIES ..... Not available for publication

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941 - 1943

Month	1943(x)	1942	1941
	Barrels	Barrels	Barrels
January .....	860,790	875,827	803,468
February .....	779,998	846,189	738,064
March .....	861,079	923,177	850,571
April .....	837,072	846,737	823,001
May .....	872,812	892,207	843,992
June .....	826,119	856,912	818,833
July .....	831,412	869,201	877,738
August .....	840,823	870,275	871,768
September .....	811,864	827,025	879,677
October .....	836,080	860,060	872,378
November .....	789,430	838,511	856,864
December .....		858,675	897,484
TOTAL - CALENDAR YEAR .....		10,364,796	10,133,838
TOTAL ELEVEN MONTHS ENDING NOVEMBER ..	9,147,479	9,506,121	9,236,354

(x) Compiled from monthly reports and subject to revision; excluding Northwest Territories in 1943 from July to November inclusive.

Natural gas produced in Canada during November 1943 totalled 4,154,053 thousand cubic feet compared with 3,401,401 thousand cubic feet in October; the corresponding output in November 1942 was 4,642,666 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1941 - 1943

Month	1943(a)	1942	1941
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,476,011	5,395,065	5,276,512
February .....	4,489,386	4,867,771	4,870,604
March .....	5,020,213	4,654,461	4,709,312
April .....	3,659,984	3,826,085	3,375,256
May .....	3,115,270	3,202,569	2,943,635
June .....	2,513,464	2,458,302	2,287,804
July .....	2,293,086	2,318,638	2,152,131
August .....	2,312,999	2,389,244	2,186,988
September .....	2,711,820	3,000,431	2,690,437
October .....	3,401,401	3,563,803	3,309,637
November .....	4,154,053	4,642,666	4,382,085
December .....		5,378,324	5,310,952
TOTAL - CALENDAR YEAR .....		45,697,359	43,495,353
TOTAL ELEVEN MONTHS ENDING NOVEMBER ..	39,147,687	40,319,035	38,184,401

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



## CONSUMPTION OF PETROLEUM FUELS IN CANADA

(All figures in barrels of 35 Imperial Gallons)

Note: Gasoline includes Aviation Gasoline and Solvents.

Note: Gasoline includes Aviation Gasoline and Solvents.

	<u>Maritime Provinces</u>			<u>Quebec and Ontario</u>			<u>Prairie Provinces</u>			<u>British Columbia</u>			<u>T O T A L</u>		
	1942	1943		1942	1943		1942	1943		1942	1943		1942	1943	
January .....	126,473	141,400		1,043,491	821,487		393,245	272,995		144,466	138,364		1,707,675	1,374,246	
February .....	141,302	155,424		949,739	789,951		333,108	364,847		142,921	175,769		1,567,070	1,485,991	
March .....	164,516	176,321		1,262,339	1,131,476		501,622	457,059		165,930	224,215		2,094,407	1,989,071	
April .....	131,001	122,879		961,749	868,199		510,864	651,938		145,986	151,057		1,749,600	1,794,073	
May .....	173,396	217,662		1,269,797	1,203,207		803,844	956,044		146,129	176,971		2,393,166	2,553,884	
June .....	196,261	222,903		1,376,719	1,346,982		701,124	902,740		186,538	188,734		2,460,642	2,661,359	
July .....	198,193	191,227		1,503,747	1,219,576		767,918	842,437		187,738	242,399		2,657,596	2,495,639	
August .....	213,473	229,095		1,385,198	1,511,443		777,036	902,232		218,203	267,107		2,593,910	2,909,877	
September .....	226,690	245,984		1,493,879	1,448,136		858,070	992,617		181,329	211,786		2,759,968	2,898,523	
October .....	228,265	229,264		1,499,214	1,381,939		1,031,955	908,246		196,701	193,466		2,956,135	2,712,915	
November .....	162,333	181,296		1,110,803	1,307,355		584,783	698,171		172,357	215,685		2,030,276	2,402,507	
December .....	177,696			962,217			481,366			188,849			1,810,128		
TOTAL CALENDAR YEAR	2,139,599			14,818,892			7,744,935			2,077,147			26,780,573		
Total Eleven Months															
Ending November ..	1,961,903	2,113,455		13,856,675	13,029,751		7,263,569	7,949,326		1,888,298	2,185,553		24,970,445	25,278,085	

TRACTOR DISTILLATE

TRACTOR DISTILLATE		
January .....	9,975	9,207
February .....	13,007	5,767
March .....	22,238	16,645
April .....	78,932	92,744
May .....	233,441	222,052
June .....	174,085	175,519
July .....	146,457	162,136
August .....	142,354	165,936
September .....	142,371	151,606
October .....	189,725	122,601
November .....	35,868	34,066
December .....	11,870	
TOTAL CALENDAR YEAR	1,200,323	1,200,323
Total Eleven Months	1,188,453	1,158,279
Ending November		

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944
LIGHT FUEL OIL															
January .....	108,817	134,717	108,817	583,946	487,962	58,215	63,230	118,993	109,883	869,971	795,792	869,971	795,792	869,971	795,792
February .....	120,940	104,816	104,816	532,231	401,472	55,974	62,437	91,431	106,429	800,576	675,154	800,576	675,154	800,576	675,154
March .....	124,524	95,723	95,723	451,419	472,263	41,055	57,120	99,265	112,574	716,263	737,680	716,263	737,680	716,263	737,680
April .....	131,549	107,914	107,914	373,642	384,752	46,881	44,656	82,854	108,052	634,926	645,374	634,926	645,374	634,926	645,374
May .....	99,351	124,273	124,273	362,168	350,860	52,859	60,015	83,261	91,161	597,639	626,309	597,639	626,309	597,639	626,309
June .....	82,641	118,722	118,722	344,401	351,508	55,520	68,232	87,001	91,623	569,563	630,085	569,563	630,085	569,563	630,085
July .....	86,741	126,521	126,521	272,956	309,579	51,253	79,382	71,556	95,003	482,506	610,485	482,506	610,485	482,506	610,485
August .....	97,448	85,392	85,392	325,846	305,698	76,792	57,438	73,571	111,626	573,657	560,154	573,657	560,154	573,657	560,154
September .....	92,477	71,318	71,318	300,430	361,675	82,046	67,008	79,275	86,115	554,228	586,116	554,228	586,116	554,228	586,116
October .....	79,702	149,711	149,711	398,340	383,809	73,265	78,848	149,573	105,834	700,880	718,202	700,880	718,202	700,880	718,202
November .....	92,025	116,270	116,270	417,815	499,177	80,756	89,575	92,464	116,068	683,060	821,090	683,060	821,090	683,060	821,090
December .....	129,574	516,748	516,748	516,748	499,177	76,220	89,575	107,358	116,068	829,900	821,090	829,900	821,090	829,900	821,090
TOTAL CALENDAR YEAR	1,245,789	4,879,942	4,879,942	4,879,942	4,879,942	750,836	750,836	1,136,602	1,136,602	8,013,169	8,013,169	8,013,169	8,013,169	8,013,169	8,013,169
Total Eleven Months Ending November ..	1,116,215	1,235,377	1,235,377	4,363,194	4,308,755	674,616	727,941	1,029,244	1,134,368	7,183,269	7,406,441	7,183,269	7,406,441	7,183,269	7,406,441
HEAVY FUEL OIL															
January .....	286,877	218,130	218,130	437,692	254,678	104,007	70,035	317,982	324,399	1,146,558	867,242	1,146,558	867,242	1,146,558	867,242
February .....	247,322	168,875	168,875	403,297	213,254	95,209	73,545	327,844	304,993	1,073,672	760,667	1,073,672	760,667	1,073,672	760,667
March .....	322,858	360,725	360,725	387,999	285,067	83,978	94,208	341,891	452,732	1,136,726	1,192,732	1,136,726	1,192,732	1,136,726	1,192,732
April .....	253,992	222,082	222,082	560,841	399,770	86,071	81,519	432,175	382,081	1,333,079	1,085,452	1,333,079	1,085,452	1,333,079	1,085,452
May .....	369,504	348,937	348,937	581,892	556,267	84,732	110,223	596,202	338,325	1,632,330	1,353,752	1,632,330	1,353,752	1,632,330	1,353,752
June .....	195,571	323,269	323,269	793,983	675,480	89,561	124,872	366,250	315,648	1,445,365	1,439,269	1,445,365	1,439,269	1,445,365	1,439,269
July .....	248,106	351,485	351,485	631,299	644,375	99,816	148,241	422,004	270,456	1,401,225	1,414,557	1,401,225	1,414,557	1,401,225	1,414,557
August .....	299,143	394,110	394,110	590,410	618,213	114,909	156,090	403,264	374,281	1,407,726	1,542,694	1,407,726	1,542,694	1,407,726	1,542,694
September .....	301,861	392,410	392,410	590,904	568,667	114,020	159,797	382,943	282,277	1,389,728	1,403,151	1,389,728	1,403,151	1,389,728	1,403,151
October .....	262,802	257,622	257,622	518,109	637,596	118,767	162,307	331,328	331,322	1,231,006	1,388,847	1,231,006	1,388,847	1,231,006	1,388,847
November .....	280,197	223,402	223,402	613,220	588,313	99,068	162,709	319,931	308,582	1,312,416	1,283,006	1,312,416	1,283,006	1,312,416	1,283,006
December .....	433,672	492,715	492,715	492,715	588,313	95,103	162,709	353,779	308,582	1,382,269	1,283,006	1,382,269	1,283,006	1,382,269	1,283,006
TOTAL CALENDAR YEAR	3,501,905	6,609,361	6,609,361	6,609,361	6,609,361	1,185,241	1,185,241	4,595,593	4,595,593	15,892,100	15,892,100	15,892,100	15,892,100	15,892,100	15,892,100
Total Eleven Months Ending November ..	3,068,233	3,261,047	3,261,047	6,109,646	5,441,680	1,090,138	1,343,546	4,241,814	3,685,096	14,509,831	13,731,369	14,509,831	13,731,369	14,509,831	13,731,369

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The Following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1942 and 1943 (In thousand of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		gallons) Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
	<u>GASOLINE</u> (Motor and Tractor Grades and Aviation Gasoline)									
January ...	367	270	2,875	2,346	1,504	1,692	7,555	9,253	18,375	25,460
February ..	363	298	2,428	2,354	1,155	1,507	7,071	8,251	17,843	22,739
March .....	623	451	3,336	3,136	2,410	2,019	9,609	10,836	27,234	30,816
April .....	402	434	2,756	2,705	1,490	1,178	7,315	8,049	20,461	24,566
May .....	823	766	3,572	3,371	2,150	2,079	11,751	12,788	25,243	30,274
June .....	801	603	3,840	3,492	2,726	2,181	14,679	14,859	30,046	31,053
July .....	713	411	3,859	3,600	2,848	2,168	16,012	16,195	29,915	32,487
August .....	895	432	4,480	3,617	2,881	2,272	16,242	15,681	30,889	33,083
September .	933	1,141	4,773	4,566	2,965	3,454	16,021	16,429	30,243	34,026
October ...		697		4,770		2,725		15,748		31,627
November ..		601		3,404		2,161		12,544		25,360
December ..		525		3,525		2,063		9,284		22,320
TOTAL ..		6,629		40,886		25,499		149,917		343,811
Total Nine Months Ending September .	5,920	4,806	31,919	29,187	20,129	18,550	106,255	112,341	230,249	264,504

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	2,819	3,901	2,964	4,075	4,502	5,375	5,175	4,835	46,136	57,207
February ..	2,847	3,031	2,977	3,251	5,406	5,022	5,674	4,753	45,764	51,206
March .....	3,937	4,097	4,401	5,695	7,542	6,964	7,949	6,009	67,041	70,017
April .....	4,470	3,336	6,973	6,000	7,639	7,582	6,879	5,505	58,385	59,355
May .....	4,777	4,893	12,446	11,977	12,888	9,985	7,412	5,343	81,062	81,476
June .....	5,849	5,392	12,078	9,328	11,730	8,834	6,488	5,855	88,237	81,597
July .....	6,372	5,337	12,860	10,950	11,899	8,671	8,011	6,635	92,489	86,454
August .....	7,103	5,872	11,861	10,291	11,929	9,913	8,577	7,125	94,857	88,286
September .	7,137	7,486	12,628	11,210	12,530	10,414	8,286	6,742	95,516	95,468
October ...		6,815		15,930		11,813		7,142		97,267
November ..		4,488		8,123		6,911		6,326		69,918
December ..		3,926		4,978		6,018		6,917		59,556
TOTAL ..		58,568		101,808		97,502		73,187		897,807
Total Nine Months Ending September .	45,311	43,339	79,188	72,777	86,065	72,760	64,451	52,802	669,487	671,066

Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>SPECIALTY NAPHTHAS</u>										
January ....	5	4	25	18	18	14	376	144	824	1,15
February ...	5	4	24	22	523	10	461	399	892	1,06
March .....	6	4	26	15	20	12	505	447	956	1,42
April .....	5	3	43	21	23	11	483	538	1,053	1,18
May .....	7	4	45	33	25	16	514	535	975	1,33
June .....	6	4	38	36	29	22	547	516	1,014	1,38
July .....	5	4	40	19	28	22	621	555	1,092	91
August .....	9	5	38	22	28	19	552	497	1,011	94
September ..	8	5	34	16	37	23	571	535	1,058	1,00
October ....		7		52		23		568		1,00
November ...		8		27		23		563		1,25
December ...		22		40		22		523		1,09
TOTAL ...		74		321		217		5,820		13,73
Total Nine Months Ending September ..	56	37	313	202	731	149	4,630	4,166	8,875	10,39
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ....	154	113	351	319	74	50	117	88	1,944	1,90
February ...	136	87	334	255	71	43	120	73	2,566	1,95
March .....	122	106	501	207	75	28	130	77	2,341	2,31
April .....	140	74	227	89	40	42	118	69	2,132	2,02
May .....	140	96	228	181	53	34	124	64	2,111	2,30
June .....	135	113	228	156	69	39	128	72	2,194	2,33
July .....	146	102	238	191	41	40	135	67	2,346	1,91
August .....	153	99	236	224	75	51	153	84	2,255	1,94
September ..	182	155	290	262	77	43	143	108	2,400	2,15
October ....		183		375		80		113		2,40
November ...		223		668		83		119		2,96
December ...		185		527		105		128		2,64
TOTAL ...		1,536		3,454		638		1,062		26,86
Total Nine Months Ending September ..	1,308	945	2,633	1,884	575	370	1,168	702	20,289	18,85



Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942

DIESEL FUEL OIL

January ....	50	23	2,554	1,916	928	580	207	755	492	659
February ...	21	27	1,719	2,021	772	568	376	345	430	606
March .....	38	55	1,966	2,026	250	462	390	540	621	632
April .....	30	36	2,606	2,937	312	396	447	475	475	625
May .....	216	36	2,021	2,769	1,079	307	459	988	657	819
June .....	65	38	2,795	2,007	480	340	717	1,313	508	792
July .....	39	42	3,002	1,716	825	387	528	1,361	726	734
August .....	45	41	1,612	2,350	620	347	592	1,504	731	844
September ..	27	26	1,242	1,730	423	362	835	1,195	632	779
October .....		34		1,173		276		1,153		870
November ...		43		1,123		371		817		695
December ...		1,555		2,975		438		618		521

TOTAL ...	1,956		24,743		4,834		11,064		8,576	
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Total Nine Months Ending September ..	531	324	19,517	19,472	5,689	3,749	4,551	8,476	5,272	6,490
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
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January ....	297	243	432	441	329	213	1,883	2,769	7,172	7,599
February ...	326	309	455	339	634	597	1,902	2,211	6,635	7,023
March .....	362	292	357	329	706	664	2,399	1,808	7,089	6,808
April .....	371	218	95	245	843	627	2,306	1,860	7,485	7,419
May .....	432	347	569	626	970	689	2,258	1,592	8,661	8,173
June .....	473	379	591	564	1,271	758	2,113	1,785	9,013	7,976
July .....	504	400	1,285	462	1,976	606	2,318	1,776	11,203	7,484
August .....	557	1,003	1,521	740	884	702	2,854	2,000	9,416	9,531
September ..	497	514	1,070	518	3,383	780	2,222	1,918	10,331	7,822
October .....		496		638		1,130		2,110		7,880
November ...		331		580		939		1,996		6,895
December ...		286		485		1,214		2,081		10,173

TOTAL ...	4,818		5,967		8,919		23,906		94,783	
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Total Nine Months Ending September ..	3,819	3,705	6,375	4,264	10,996	5,636	20,255	17,719	77,005	69,835
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Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>TRACTOR DISTILLATE</u>										
January ...	....	....	....	....	....	....	4	6	525	146
February ..	....	....	....	....	....	....	....	5	497	127
March .....	....	....	....	....	....	....	....	....	529	177
April .....	....	....	....	....	....	....	....	1	480	244
May .....	....	....	....	....	....	....	....	2	363	236
June .....	....	....	....	....	....	....	....	2	457	169
July .....	....	....	....	....	....	....	2	1	306	185
August .....	....	....	....	....	....	....	2	....	371	209
September .	....	....	....	....	....	....	2	35	404	387
October ...	....	....	....	....	....	....	....	....	....	370
November ..	....	....	....	....	....	....	....	2	....	399
December ..	....	....	....	....	....	....	....	5	....	456
TOTAL ..	....	....	....	....	....	....	....	59	....	3,105
Total Nine Months Ending September .	....	....	....	....	....	....	10	52	3,932	1,880
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	65	130	80	126	91	117	....	7	765	532
February ..	75	165	44	138	111	90	4	....	731	525
March .....	243	310	128	212	184	277	....	....	1,084	976
April .....	1,507	660	868	510	744	1,031	8	7	3,607	2,453
May .....	2,990	3,150	2,865	3,099	2,179	1,988	....	....	8,397	8,475
June .....	2,255	3,017	2,473	2,071	1,679	1,387	4	....	6,868	6,646
July .....	2,575	2,034	2,652	2,305	1,293	1,189	....	....	6,828	5,714
August .....	3,445	2,568	1,780	1,758	972	1,074	....	....	6,570	5,609
September .	3,569	3,087	1,513	1,573	968	872	8	....	6,464	5,954
October ...	....	3,821	....	2,111	....	1,251	....	....	....	7,553
November ..	....	496	....	580	....	375	....	....	....	1,852
December ..	....	151	....	174	....	141	....	....	....	927
TOTAL ..	19,589	19,589	14,657	14,657	9,792	9,792	14	14	47,216	47,216
Total Nine Months Ending September .	16,724	15,121	12,403	11,792	8,221	8,025	24	14	41,314	36,881

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DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - DECEMBER, 1943

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - DECEMBER, 1943

and

PETROLEUM FUELS SALES IN CANADA, OCTOBER, 1943

Crude Petroleum - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in December totalled 779,854 barrels, exclusive of production in the Northwest Territories.

Alberta's output in December was recorded at 767,556 barrels, comprising 742,947 barrels from the Turner Valley field, 731 barrels from the Red Coulee field, 1,342 barrels from the Wainwright-Ribstone field, and 22,486 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, in Barrels of 25 Gallons

	November 1943 (a)	December 1943 (a)	December 1942	Twelve Months Ending Dec. 1943(a)	1942
NEW BRUNSWICK .....	1,848	1,662	2,407	25,219	28,089
ONTARIO .....	11,456	10,636	11,352	137,637	143,845
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	702,932	695,745	795,328	8,940,198	9,668,263
Turner Valley - Production from gas wells (separators) .....	3,716	2,920	2,770	46,465	27,650
Turner Valley - absorption plants .....	40,618	43,865	34,512	461,169	302,216
Turner Valley - Shallow crude ..	406	417	444	4,865	5,806
Red Coulee - light crude .....	808	781	825	8,928	10,107
Wainwright-Ribstone-heavy crude	1,409	1,342	1,295	18,136	14,510
Taber - heavy crude )					
Moose Dome - Lloydminster )	26,237	22,486	6,686	194,787	114,718
Steveville-Del Bonita-Princess)					
Vermilion - heavy crude )					
Crude oil produced (McMurray) ..	-	-	-	-	10,041
Total Alberta (b) .....	776,126	767,556	(a)841,860	9,674,548	(a)10,153,311
NORTHWEST TERRITORIES .....			Not available for publication		

(a) Compiled from monthly reports and subject to revision.

(b) Total well output.



Table 2 -- PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1941 - 1943

Month	1943(x)	1942	1941
	Barrels	Barrels	Barrels
January .....	860,790	875,827	803,468
February .....	779,998	846,189	738,064
March .....	861,079	923,177	850,571
April .....	837,072	846,737	823,001
May .....	872,812	892,207	843,992
June .....	826,119	856,912	818,833
July .....	x 831,412	869,201	877,738
August .....	x 840,823	870,275	871,768
September .....	x 811,864	827,025	879,677
October .....	x 836,080	860,060	872,378
November .....	x 789,430	838,511	856,864
December .....	x 779,854	858,675	897,484
TOTAL - CALENDAR YEAR .....	9,927,333	10,364,796	10,133,838

(x) Compiled from monthly reports and subject to revision; excluding Northwest Territories in 1943 from July to December inclusive.

Production of natural gas in Canada during December, 1943 amounted to 4,844,503 thousand cubic feet compared with 4,154,053 thousand cubic feet in November; the corresponding output in December, 1942 was 5,378,324 thousand cubic feet.

Table 3 -- PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1941 - 1943

Month	1943(a)	1942	1941
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,476,011	5,395,065	5,276,512
February .....	4,489,386	4,867,771	4,870,604
March .....	5,020,213	4,654,461	4,709,312
April .....	3,659,984	3,826,085	3,375,256
May .....	3,115,270	3,202,569	2,943,635
June .....	2,513,464	2,458,302	2,287,804
July .....	2,293,086	2,318,638	2,152,131
August .....	2,312,999	2,389,244	2,186,988
September .....	2,711,820	3,000,431	2,690,437
October .....	3,401,401	3,563,803	3,309,637
November .....	4,154,053	4,642,666	4,382,085
December .....	4,844,503	5,378,324	5,310,952
TOTAL - CALENDAR YEAR .....	43,992,190	45,697,359	43,495,353

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA

Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

Note: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944	1942	1943	1944
GASOLINE															
January	126,473	141,400	1,043,491	821,487	393,245	272,995	144,466	138,364	1,707,675	1,374,246					
February	141,502	155,424	949,739	789,951	333,108	364,847	142,921	175,769	1,567,070	1,485,991					
March	164,516	176,321	1,262,339	1,131,476	501,622	457,059	165,930	224,215	2,094,407	1,989,071					
April	131,001	122,879	961,749	868,199	510,864	651,938	145,986	151,057	1,749,600	1,794,073					
May	173,396	217,662	1,269,797	1,203,207	803,844	956,044	146,129	176,971	2,393,166	2,553,884					
June	196,261	222,903	1,376,719	1,346,982	701,124	902,740	186,536	188,734	2,460,642	2,661,359					
July	193,193	191,227	1,503,747	1,219,576	767,918	842,437	187,738	242,399	2,657,596	2,495,639					
August	213,473	229,095	1,385,198	1,511,443	777,036	902,232	218,207	267,107	2,593,910	2,909,877					
September	226,690	245,984	1,493,879	1,448,136	858,070	992,617	181,329	211,786	2,759,968	2,898,523					
October	228,265	229,264	1,499,214	1,381,939	1,031,955	908,248	196,701	193,466	2,956,135	2,712,915					
November	162,333	181,296	1,110,803	1,307,355	584,783	698,171	172,357	215,685	2,030,276	2,402,507					
December	177,696	171,476	962,217	1,002,878	481,366	563,257	188,849	192,600	1,810,128	1,930,211					
TOTAL CALENDAR YEAR	2,139,599	2,264,931	14,818,892	14,032,629	7,744,935	8,512,583	2,077,147	2,378,153	26,780,573	27,208,296					
TRACTOR DISTILLATE															
January					9,975	9,207			9,975	9,207					
February					13,007	5,767			13,007	5,767					
March					22,238	16,645			22,238	16,645					
April					78,932	92,744			78,932	92,744					
May					233,441	222,062			233,441	222,062					
June					174,085	175,519			174,085	175,519					
July					146,457	162,136			146,457	162,136					
August					142,354	105,936			142,354	165,936					
September					142,371	151,606			142,371	151,606					
October					189,725	122,601			189,725	122,601					
November					35,868	34,066			35,868	34,066					
December					11,870	12,092			11,870	12,092					
TOTAL CALENDAR YEAR					1,200,323	1,170,371			1,200,323	1,170,371					

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1942	1943	1942	1943	1942	1943	1942	1943	1942	1943
LIGHT FUEL OIL										
January	108,817	134,717	583,946	487,962	58,219	63,230	118,993	109,883	869,971	795,792
February	120,940	104,816	532,231	401,472	55,974	82,437	91,431	106,429	800,576	675,154
March	124,524	90,722	451,419	473,263	41,055	57,124	92,658	112,514	713,203	737,680
April	131,585	107,014	377,442	384,752	46,881	44,656	82,854	108,052	634,926	645,374
May	94,461	134,279	362,145	350,800	52,809	60,015	88,251	94,181	597,639	636,309
June	82,641	116,722	344,401	361,600	55,520	68,232	97,001	91,623	569,563	630,085
July	86,741	127,581	272,956	309,579	72,882	72,882	71,555	95,003	482,506	610,485
August	97,143	91,492	325,846	305,698	76,792	57,438	91,571	111,626	573,657	560,154
September	92,477	71,518	300,430	351,575	82,048	67,008	79,275	83,115	554,223	586,116
October	79,702	142,711	398,340	383,809	76,266	78,848	145,573	105,834	700,880	718,202
November	92,025	112,270	417,815	499,177	80,758	89,575	92,144	116,068	683,060	821,090
December	129,574	121,527	516,748	494,922	78,250	69,352	107,551	124,001	829,900	850,002
TOTAL CALENDAR YEAR	1,245,789	1,397,104	4,879,942	4,803,677	750,836	857,100	1,136,305	1,258,359	3,013,169	3,256,443
HEAVY FUEL OIL										
January	286,877	218,130	437,482	224,878	104,007	70,035	317,982	324,309	1,145,558	867,242
February	247,322	168,875	403,297	212,266	95,209	73,545	329,844	304,993	1,073,672	760,667
March	312,858	360,725	387,999	285,067	83,978	94,208	341,891	452,732	1,136,726	1,192,732
April	253,992	222,082	560,841	399,770	86,071	81,519	412,171	382,061	1,333,079	1,085,452
May	369,504	348,937	581,832	556,267	84,741	110,223	596,202	338,325	1,632,330	1,353,752
June	195,671	328,369	793,983	675,486	89,561	24,872	412,277	315,648	1,445,362	1,439,269
July	248,106	351,485	631,299	644,375	99,816	148,241	422,004	270,456	1,401,225	1,414,557
August	299,143	394,110	590,410	613,213	114,909	156,090	403,264	374,281	1,407,726	1,542,694
September	301,861	392,410	590,904	568,667	159,797	159,797	382,945	282,277	1,389,728	1,403,151
October	252,802	257,622	518,109	637,596	118,767	162,307	331,328	331,322	1,231,006	1,388,847
November	280,197	223,402	613,220	588,313	99,068	162,709	319,931	308,582	1,312,416	1,283,006
December	423,672	316,345	499,715	399,193	95,103	166,876	353,779	346,784	1,382,269	1,229,198
TOTAL CALENDAR YEAR	3,501,905	3,577,392	6,609,361	5,840,873	1,185,241	1,510,422	4,595,593	4,031,880	15,892,100	14,960,567

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The Following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1942 and 1943 (In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>GASOLINE</u>										
(Motor and Tractor Grades and Aviation Gasoline)										
January ...	367	270	2,875	2,346	1,504	1,692	7,555	9,253	18,375	25,460
February ..	363	298	2,428	2,354	1,135	1,507	7,071	8,251	17,343	22,739
March .....	623	451	3,336	3,136	2,400	2,019	9,609	10,836	27,234	33,816
April .....	402	434	2,785	2,708	1,430	1,175	7,315	8,049	20,421	24,566
May .....	823	768	3,572	3,371	2,110	2,073	11,751	12,728	28,243	30,274
June .....	301	603	3,841	3,492	2,726	2,151	14,579	14,853	30,046	31,053
July .....	713	411	3,939	3,300	2,985	2,159	13,012	13,195	29,315	31,437
August .....	846	482	4,430	3,617	2,951	2,772	13,342	13,751	33,473	35,033
September ..	933	1,141	4,773	4,317	2,455	2,444	15,921	16,419	37,911	34,026
October ...	690	697	5,549	4,770	2,503	2,723	15,046	15,748	38,594	31,627
November ..		601		3,404		2,161		12,544		25,360
December ..		525		3,525		2,007		9,304		22,520
TOTAL ..		3,672		42,561		25,493		132,207		341,311
Total Ten Months Ending October ...	6,610	5,503	35,568	33,957	22,638	21,275	122,301	126,089	258,851	296,131
<u>Provincial Sales</u>										
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	2,819	3,901	2,924	4,071	4,502	5,375	5,175	4,235	46,186	57,237
February ..	2,847	3,031	2,977	3,251	3,406	5,002	5,674	4,753	46,734	51,206
March .....	3,937	4,081	4,401	5,695	7,342	6,364	7,949	6,009	67,041	70,017
April .....	4,470	3,538	3,973	6,000	7,389	7,582	6,879	5,505	53,335	59,355
May .....	4,777	4,893	12,446	11,977	12,588	9,985	7,412	5,543	61,052	81,476
June .....	5,849	5,392	12,078	9,528	11,730	9,334	6,483	5,855	84,257	81,597
July .....	6,372	5,337	12,261	10,950	11,899	8,671	9,011	6,655	92,489	86,454
August .....	7,103	5,372	11,861	10,791	11,300	8,205	6,377	7,125	94,857	80,133
September ..	7,137	7,486	12,708	11,270	12,530	10,414	8,230	6,742	130,524	95,468
October ...	7,065	6,825	13,753	11,933	11,093	11,512	7,431	7,142	138,404	97,267
November ..		4,131		3,123		6,911		4,025		68,313
December ..		3,926		3,273		6,116		6,917		59,556
TOTAL ..		52,563		101,745		81,601		75,191		397,807
Total Ten Months Ending October ...	52,376	50,154	89,950	88,707	97,134	84,573	72,272	59,944	757,700	768,333

Revised.

Table 5. - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>SPECIALTY NAPHTHAS</u>										
January ...	5	4	25	18	18	14	376	144	824	1,158
February ..	5	4	24	22	523	10	461	399	892	1,061
March .....	6	4	26	15	20	12	505	447	956	1,421
April .....	5	3	43	21	23	11	483	538	1,053	1,181
May .....	7	4	45	33	25	16	514	535	975	1,337
June .....	6	4	38	36	29	22	547	516	1,014	1,380
July .....	5	4	40	19	28	22	621	555	1,092	914
August .....	9	5	38	22	28	19	552	497	1,011	941
September ..	8	5	34	16	37	23	571	535	1,058	1,005
October ...	9	7	35	52	33	23	465	568	1,041	1,001
November ..		8		27		23		563		1,250
December ..		22		40		22		523		1,090
TOTAL ...		74		321		217		5,820		13,739
Total Ten Months Ending October ..	65	44	348	254	764	172	5,095	4,734	9,916	11,399
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	154	113	351	319	74	50	117	88	1,944	1,908
February ..	136	87	334	255	71	43	120	73	2,566	1,954
March .....	122	106	501	207	75	28	130	77	2,341	2,317
April .....	140	74	227	89	40	42	118	69	2,132	2,028
May .....	140	96	228	181	53	34	124	64	2,111	2,300
June .....	135	113	228	156	69	39	128	72	2,194	2,338
July .....	146	102	238	191	41	40	135	67	2,346	1,914
August .....	153	99	236	224	75	51	153	84	2,255	1,942
September ..	182	155	290	262	77	43	143	108	2,400	2,152
October ...	214	183	426	375	78	80	185	113	2,486	2,402
November ..		223		668		83		119		2,964
December ..		185		527		105		128		2,642
TOTAL ...		1,536		3,454		638		1,062		26,861
Total Ten Months Ending October ..	1,522	1,128	3,059	2,259	653	450	1,353	815	22,775	21,255



Table 5. - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>DIESEL FUEL OIL</u>										
January ....	50	23	2,554	1,916	928	580	207	755	492	659
February ...	21	27	1,719	2,021	772	568	376	345	430	606
March .....	38	55	1,966	2,026	250	462	390	540	621	632
April .....	30	36	2,606	2,937	312	396	447	475	475	625
May .....	216	36	2,021	2,769	1,079	307	<sup>x</sup> 415	988	657	819
June .....	65	38	2,795	2,007	480	340	717	1,313	508	792
July .....	39	42	3,002	1,716	825	387	528	1,361	726	734
August .....	45	41	1,612	2,350	620	347	592	1,504	731	844
September ..	27	26	1,242	1,730	423	362	835	1,195	632	779
October .....	56	34	2,551	1,173	689	276	1,407	1,153	594	870
November ...		43		1,123		371		817		695
December ...		1,555		2,975		438		618		521
TOTAL ....		1,956		24,743		4,834		11,064		8,576
Total Ten Months Ending October ...	587	358	22,068	20,645	6,378	4,025 <sup>x</sup>	5,914	9,629	5,866	7,360
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ....	297	243	432	441	329	213	1,883	2,769	7,172	7,599
February ...	326	309	455	339	634	597	1,902	2,211	6,635	7,023
March .....	362	292	357	329	706	664	2,399	1,808	7,089	6,808
April .....	371	218	95	245	843	627	2,306	1,860	7,485	7,419
May .....	432	347	569	626	970	689	2,258	1,592	<sup>x</sup> 8,617	8,173
June .....	473	379	591	564	1,271	758	2,113	1,785	9,013	7,976
July .....	504	400	1,285	462	1,976	606	2,318	1,776	11,203	7,484
August .....	557	1,003	1,521	740	884	702	2,854	2,000	9,416	9,531
September ..	497	514	1,070	518	3,383	780	2,222	1,918	10,331	7,822
October .....	512	496	594	638	3,916	1,130	2,734	2,110	13,053	7,880
November ...		331		580		939		1,996		6,895
December ...		286		485		1,214		2,081		10,173
TOTAL ....		4,818		5,967		8,919		23,906		94,783
Total Ten Months Ending October ...	4,331	4,201	6,969	4,902	14,912	6,766	22,989	19,829	<sup>x</sup> 90,014	77,715

c Revised.

Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>TRACTOR DISTILLATE</u>										
January ...	.....	.....	.....	.....	.....	.....	4	6	x125	146
February ..	.....	.....	.....	.....	.....	.....	.....	5	x 91	127
March .....	.....	.....	.....	.....	.....	.....	.....	.....	x122	177
April .....	.....	.....	.....	.....	.....	.....	.....	1	x176	244
May .....	.....	.....	.....	.....	.....	.....	.....	2	x140	236
June .....	.....	.....	.....	.....	.....	.....	.....	2	x217	169
July .....	.....	.....	.....	.....	.....	.....	2	1	x137	185
August .....	.....	.....	.....	.....	.....	.....	2	.....	x151	209
September ..	.....	.....	.....	.....	.....	.....	2	x ..	x163	x188
October ...	.....	.....	.....	.....	.....	.....	2	.....	142	x172
November ..	.....	.....	.....	.....	.....	.....	.....	2	.....	x134
December ..	.....	.....	.....	.....	.....	.....	.....	5	.....	x109

TOTAL ..                      .....                      .....                      .....                      x 24                      x2,096

Total Ten  
Months  
Ending

October ...                      .....                      .....                      .....                      .....                      .....                      12                      x 17                      x1,464                      x1,853

	Manitoba		Saskatchewan		Alberta		British Columbia		TOTAL	
January ...	65	130	80	126	91	117	.....	7	x 365	532
February ..	75	165	44	138	111	90	4	.....	x 325	525
March .....	243	310	128	212	184	277	.....	.....	x 677	976
April .....	1,507	660	868	510	744	1,031	8	7	x3,303	2,453
May .....	2,990	3,150	2,865	3,099	2,179	1,988	.....	.....	x8,174	8,478
June .....	2,255	3,017	2,473	2,071	1,679	1,387	4	.....	x6,628	6,646
July .....	2,575	2,034	2,652	2,305	1,293	1,189	.....	.....	x6,659	5,714
August ....	3,445	2,568	1,780	1,758	972	1,074	.....	.....	x6,350	5,609
September ..	3,569	3,087	1,513	1,573	968	872	8	.....	x6,223	x5,720
October ...	3,022	3,821	1,195	2,111	774	1,251	.....	.....	5,135	x7,358
November ..	.....	496	.....	580	.....	375	.....	.....	.....	x1,587
December ..	.....	151	.....	174	.....	141	.....	.....	.....	x 580

TOTAL ..                      19,589                      14,657                      9,792                      14                      x46,174

Total ten  
Months  
Ending

October ...19,746 18,942 13,598 13,903 8,995 9,276                      24                      14                      x43,839                      x44,000

x Revised

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MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A.(Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

## MONTHLY REPORT

## PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - JANUARY, 1944

## CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - JANUARY, 1944

and

## PETROLEUM FUELS SALES IN CANADA, NOVEMBER, 1943

Crude Petroleum - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in January, 1944 totalled 772,552 barrels, exclusive of production in the Northwest Territories.

Alberta's output in January was recorded at 764,913 barrels, comprising 737,177 barrels from the Turner Valley field, 743 barrels from the Red Coulee field, 1,182 barrels from the Wainwright-Ribstone field, and 25,811 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, in Barrels of 35 Gallons

	December 1943 (a)	January 1944 (a)	January 1943 (a)	Twelve Months Ending Dec. 1943 (a)	December 1942
NEW BRUNSWICK .....	1,662	1,810	2,372	25,219	28,089
ONTARIO .....	10,636	10,829	8,698	137,637	143,845
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	695,745	685,859	790,859	8,940,198	9,668,263
Turner Valley - Production from gas wells (separators) .....	2,920	7,318	4,518	46,465	27,650
Turner Valley - absorption plants .....	43,865	43,630	35,951	461,169	302,216
Turner Valley - Shallow crude .	417	370	408	4,865	5,806
Red Coulee - light crude .....	781	743	645	8,928	10,107
Wainwright-Ribstone-heavy crude	1,342	1,182	1,028	18,136	14,510
Taber - heavy crude )					
Moose Dome - Lloydminster )	22,486	25,811	7,204	194,787	114,718
Stevenville-Del Bonita-Princess)					
Vermilion - heavy crude )					
Crude oil produced (McMurray)..	-	-	-	-	10,041
Total Alberta .....	767,556	764,913	840,613	9,674,548	(a)10,153,311
NORTHWEST TERRITORIES .....					Not available for publication

(a) Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1942 - 1944

Month	1944(+)	1943(+)	1942
	Barrels	Barrels	Barrels
January .....	x 777,552	860,790	875,827
February .....		779,998	846,189
March .....		861,079	923,177
April .....		837,072	846,737
May .....		872,812	892,207
June .....		826,119	856,912
July .....		x 831,412	869,201
August .....		x 840,823	870,275
September .....		x 811,864	827,025
October .....		x 836,080	860,060
November .....		x 789,430	838,511
December .....		x 779,854	858,675
TOTAL - CALENDAR YEAR .....		9,927,333	10,364,796

(+) Compiled from monthly reports and subject to revision. (x) Excluding Northwest Territories.

Production of natural gas in Canada during January, 1944 amounted to 5,136,573 thousand cubic feet compared with 4,844,503 thousand cubic feet in December, 1943 the corresponding output in January, 1943 was 5,476,191 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1942 - 1944

Month	1944(a)	1943(a)	1942
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,136,573	x 5,476,191	5,395,065
February .....		4,489,386	4,867,771
March .....		5,020,213	4,654,461
April .....		3,659,984	3,826,085
May .....		3,115,270	3,202,569
June .....		2,513,464	2,458,302
July .....		2,293,086	2,318,638
August .....		x 2,313,329	2,389,244
September .....		2,711,820	3,000,431
October .....		3,401,401	3,563,803
November .....		4,154,053	4,642,666
December .....		4,844,503	5,378,324
TOTAL - CALENDAR YEAR .....		43,992,700	45,697,359

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

x Revised.



CONSUMPTION OF PETROLEUM FUELS IN CANADA

Compiled in the Office of the Oil Controller for Canada

(All figures in barrels of 35 Imperial Gallons)

Note: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1944
GASOLINE											
January.....	141,400	176,447	821,487	927,530	272,995	471,472	138,364	176,715	1,374,246	1,746,164	
February.....	155,424		789,951		164,847		175,769		1,485,991		
March.....	176,321		1,131,476		457,059		224,215		1,989,071		
April.....	122,879		868,199		651,938		151,057		1,794,073		
May.....	217,662		1,203,207		956,044		176,971		2,553,884		
June.....	222,903		1,346,982		902,740		188,734		2,661,359		
July.....	191,227		1,219,576		842,437		242,399		2,495,639		
August.....	239,095		1,511,443		902,232		267,107		2,909,877		
September.....	245,984		1,448,136		992,617		211,786		2,898,523		
October.....	239,264		1,381,939		908,246		193,466		2,712,915		
November.....	181,996		1,307,355		698,171		215,685		2,402,507		
December.....	171,476		1,002,878		353,237		192,600		1,930,211		
TOTAL CALENDAR YEAR	2,234,931		14,032,629		9,512,584		2,378,153		27,208,225		

TRACTOR DISTILLATE											
January.....	9,207	5,609	9,207	5,609	9,207	5,609	9,207	5,609	9,207	5,609	
February.....	5,767		5,767		5,767		5,767		5,767		
March.....	16,645		16,645		16,645		16,645		16,645		
April.....	92,744		92,744		92,744		92,744		92,744		
May.....	222,052		222,052		222,052		222,052		222,052		
June.....	175,519		175,519		175,519		175,519		175,519		
July.....	162,136		162,136		162,136		162,136		162,136		
August.....	165,936		165,936		165,936		165,936		165,936		
September.....	151,606		151,606		151,606		151,606		151,606		
October.....	122,601		122,601		122,601		122,601		122,601		
November.....	34,066		34,066		34,066		34,066		34,066		
December.....	12,092		12,092		12,092		12,092		12,092		
TOTAL CALENDAR YEAR	1,170,371		1,170,371		1,170,371		1,170,371		1,170,371		

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L		
	1943	1944	1944	1944	1944	1944	1943	1944	1944	1943	1944	1944	1943	1944	1944
LIGHT FUEL OIL															
January.....	134,717	137,131		487,962	455,259		63,230		62,771	109,883	120,593		795,792		775,754
February.....	104,816			401,472			62,437			106,429			675,154		
March.....	95,723			472,263			57,120			112,574			737,680		
April.....	107,914			384,752			44,656			108,052			645,374		
May.....	124,273			350,860			60,015			91,161			626,309		
June.....	118,722			351,508			68,232			91,623			630,085		
July.....	126,521			309,579			79,382			95,003			610,485		
August.....	85,392			305,698			57,438			111,626			560,154		
September.....	71,313			361,675			67,008			86,115			586,116		
October.....	149,711			383,809			78,848			105,834			718,202		
November.....	116,270			499,177			89,575			116,068			821,090		
December.....	161,727			494,922			69,352			124,001			850,002		
TOTAL CALENDAR YEAR	1,397,104			4,803,877			797,293			1,258,369			8,256,443		
HEAVY FUEL OIL															
January.....	218,130	312,528		254,678	223,363		70,035		177,856	324,399	380,929		867,242		1,094,676
February.....	168,875			213,254			73,545			304,993			760,667		
March.....	360,725			285,067			94,208			452,732			1,192,732		
April.....	222,082			399,770			81,519			382,081			1,085,452		
May.....	348,937			556,267			110,223			338,325			1,355,752		
June.....	323,269			675,480			124,875			315,648			1,459,269		
July.....	351,485			644,375			148,241			270,456			1,414,557		
August.....	394,110			618,213			156,090			374,281			1,542,694		
September.....	392,410			568,667			159,797			282,277			1,403,151		
October.....	257,622			637,596			162,307			331,322			1,388,847		
November.....	223,402			588,313			162,709			308,582			1,283,006		
December.....	316,345			399,193			166,876			346,784			1,229,198		
TOTAL CALENDAR YEAR	3,577,392			5,840,873			1,510,422			4,031,880			14,960,567		

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The Following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1942 and 1943 (In thousands of gallons)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>GASOLINE</u>										
(Motor and Tractor Grades and Aviation Gasoline)										
January ...	367	270	2,875	2,346	1,504	1,692	7,555	9,253	18,375	25,460
February ..	363	298	2,428	2,354	1,155	1,507	7,071	8,251	17,843	22,739
March .....	623	451	3,336	3,136	2,410	2,019	9,609	10,836	27,234	30,816
April .....	402	434	2,756	2,705	1,490	1,178	7,315	8,049	20,461	24,566
May .....	823	766	3,572	3,371	2,150	2,079	11,751	12,788	25,243	30,274
June .....	801	603	3,840	3,492	2,726	2,181	14,679	14,859	30,046	31,053
July .....	713	411	3,859	3,600	2,848	2,168	16,012	16,195	29,915	32,487
August .....	895	432	4,480	3,617	2,881	2,272	16,242	15,681	30,889	33,083
September ..	933	1,141	4,773	4,566	2,965	3,454	16,021	16,429	30,251	34,026
October ...	690	697	3,649	4,770	2,509	2,725	16,046	15,748	x28,594	31,627
November ..	661	601	3,556	3,404	2,420	2,161	13,141	12,544	26,354	25,360
December ..		525		3,525		2,063		9,284		22,320
TOTAL ..		6,629		40,886		25,499		149,917		343,811
Total Eleven Months Ending										
November ..	7,271	6,104	39,124	37,361	25,058	23,436	135,442	140,633	285,205	321,491
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	2,819	3,901	2,964	4,075	4,502	5,375	5,175	4,835	46,136	57,207
February ..	2,847	3,031	2,977	3,251	5,406	5,022	5,674	4,753	45,764	51,206
March .....	3,937	4,091	4,401	5,695	7,542	6,964	7,949	6,009	67,041	70,017
April .....	4,470	3,336	6,973	6,000	7,639	7,582	6,879	5,505	58,385	59,355
May .....	4,777	4,893	12,446	11,977	12,888	9,985	7,412	5,343	81,062	81,476
June .....	5,849	5,392	12,078	9,328	11,730	8,834	6,488	5,855	88,237	81,597
July .....	6,372	5,337	12,860	10,950	11,899	8,672	8,011	6,635	92,489	86,454
August .....	7,103	5,872	11,861	10,291	11,929	9,913	8,577	7,125	94,857	88,286
September ..	7,137	7,486	12,628	11,210	12,530	10,414	8,286	6,742	95,524	95,468
October ...	7,065	6,815	10,762	15,930	11,069	11,813	7,821	7,142	88,205	97,267
November ..	5,764	4,488	7,569	8,123	9,788	6,911	8,185	6,326	77,438	69,918
December ..		3,926		4,978		6,018		6,917		59,556
TOTAL ..		58,568		101,808		97,502		73,187		897,807
Total Eleven Months Ending										
November ..	58,140	54,642	97,519	96,830	106,922	91,484	80,457	66,270	835,138	838,251

/ Estimated

x Revised

Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Continued)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<u>SPECIALTY NAPHTHAS</u>										
January ...	5	4	25	18	18	14	376	144	824	1,158
February ..	5	4	24	22	523	10	461	399	892	1,061
March .....	6	4	26	15	20	12	505	447	956	1,421
April .....	5	3	43	21	23	11	483	538	1,053	1,181
May .....	7	4	45	33	25	16	514	514	975	1,337
June .....	6	4	38	36	29	22	547	516	1,014	1,380
July .....	5	4	40	19	28	22	621	555	1,092	914
August .....	9	5	38	22	28	19	552	497	1,011	941
September ..	8	5	34	16	37	23	571	535	1,058	1,005
October ...	9	7	35	52	33	23	465	568	1,041	1,001
November ..	12	8	33	27	32	23	1,314	563	1,046	1,250
December ..		22		40		22		523		1,090
Total ..		74		321		217		5,820		13,739
Total Eleven Months Ending										
November ..	77	52	381	281	796	195	6,409	5,297	10,962	12,649
<u>Manitoba Saskatchewan Alberta British Columbia T O T A L</u>										
January ...	154	113	351	312	74	50	117	88	1,944	1,908
February ..	136	87	534	255	71	43	120	73	2,566	1,954
March .....	122	106	501	207	75	28	130	77	2,341	2,317
April .....	140	74	227	89	40	42	118	69	2,132	2,028
May .....	140	96	228	181	53	34	124	64	2,111	2,300
June .....	135	113	236	156	69	39	128	72	2,194	2,338
July .....	146	102	238	191	41	40	135	67	2,346	1,914
August .....	153	99	236	224	75	51	153	84	2,255	1,942
September ..	182	155	290	262	77	43	143	108	2,400	2,152
October ...	214	183	426	375	78	80	185	113	2,486	2,402
November ..	269	223	650	668	115	83	200	119	3,671	2,964
December ..		180		527		105		128		2,642
TOTAL ..		1,536		3,454		638		1,062		26,861
Total Eleven Months Ending										
November ..	1,791	1,351	3,709	2,927	768	533	1,553	934	26,446	24,219

% Estimated



Table 1 - Monthly Sales of Petroleum Products in Canada, 1942 and 1943 (Continued)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
<b>DIESEL FUEL OIL</b>										
January ...	50	23	2,554	1,916	928	580	207	775	492	659
February ..	21	27	1,719	2,021	772	568	376	345	430	606
March .....	38	55	1,966	2,026	250	462	390	540	621	632
April .....	30	36	2,606	2,937	312	396	447	475	475	625
May .....	216	36	2,021	2,769	1,079	307	415	988	657	819
June .....	65	38	2,795	2,007	480	340	717	1,313	508	792
July .....	39	42	3,002	1,716	825	387	528	1,361	726	734
August .....	45	41	1,612	2,350	620	347	592	1,504	731	844
September ..	27	26	1,242	1,730	423	362	835	1,195	632	779
October ...	56	34	2,551	1,173	689	276	1,407	1,153	594	870
November ..	88	43	2,000	1,123	906	371	848	817	526	695
December ..		1,555		2,975		438		618		521
<b>TOTAL ..</b>		<b>1,956</b>		<b>24,743</b>		<b>4,834</b>		<b>11,064</b>		<b>8,576</b>

Total Eleven  
Months  
Ending

November ..	675	401	24,068	21,768	7,284	4,396	6,762	10,446	6,392	8,055
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	437	343	432	441	329	213	1,883	2,768	7,172	7,893
February ..	378	309	455	339	634	357	1,972	2,311	6,635	7,033
March .....	384	331	357	339	706	664	2,392	1,808	7,089	6,808
April .....	371	218	95	245	843	627	2,306	1,660	7,485	7,419
May .....	432	347	568	626	970	689	2,258	1,592	8,617	8,173
June .....	473	379	591	564	1,271	758	2,113	1,785	9,013	7,378
July .....	504	400	1,285	461	1,976	606	2,318	1,776	11,203	7,444
August .....	557	1,003	1,521	740	394	702	2,854	2,000	9,416	9,831
September ..	437	514	1,070	516	3,383	780	2,222	1,918	10,331	7,822
October ...	512	496	594	638	3,916	1,130	2,734	2,110	13,053	7,680
November ..	462	331	650	580	828	939	2,753	1,996	9,061	6,895
December ..		285		437		1,214		2,081		10,173
<b>TOTAL ..</b>		<b>4,818</b>		<b>6,967</b>		<b>8,919</b>		<b>23,906</b>		<b>34,785</b>

Total Eleven  
Months  
Ending

November ..	4,793	4,532	7,519	3,432	13,740	7,708	23,743	11,826	22,011	22,019
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Estimated

Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1942 and 1943 (Concluded)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1942	1943	1942	1943	1942	1943	1942	1943	1942
TRACTOR DISTILLATE										
January ...	.....	.....	.....	.....	.....	.....	4	6	125	146
February ..	.....	.....	.....	.....	.....	.....	.....	5	91	127
March .....	.....	.....	.....	.....	.....	.....	.....	.....	122	177
April .....	.....	.....	.....	.....	.....	.....	.....	1	176	244
May .....	.....	.....	.....	.....	.....	.....	.....	2	140	236
June .....	.....	.....	.....	.....	.....	.....	.....	2	217	169
July .....	.....	.....	.....	.....	.....	.....	2	1	137	185
August .....	.....	.....	.....	.....	.....	.....	2	.....	151	209
September ..	.....	.....	.....	.....	.....	.....	2	.....	163	188
October ...	.....	.....	.....	.....	.....	.....	2	.....	142	172
November ..	.....	.....	.....	.....	.....	.....	5	2	132	134
December ..		.....		.....		.....		5		109
TOTAL ..		.....		.....		.....		24		2,096
Total Eleven Months Ending November ..	.....	.....	.....	.....	.....	.....	17	19	1,596	1,987
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	65	130	80	126	91	117	.....	7	365	532
February ..	75	165	44	138	111	90	4	.....	325	525
March .....	243	310	128	212	184	277	.....	.....	677	976
April .....	1,507	660	868	510	744	1,031	8	7	3,303	2,453
May .....	2,990	3,150	2,865	3,099	2,179	1,988	.....	.....	8,174	8,475
June .....	2,255	3,017	2,473	2,071	1,679	1,387	4	.....	6,628	6,646
July .....	2,575	2,034	2,652	2,305	1,293	1,189	.....	.....	6,659	5,714
August .....	3,445	2,568	1,780	1,758	972	1,074	.....	.....	6,350	5,609
September ..	3,569	3,087	1,513	1,573	968	872	8	.....	6,223	5,720
October ...	3,022	3,821	1,195	2,111	774	1,251	.....	.....	5,135	7,355
November ..	762	496	335	580	284	375	.....	.....	1,518	1,587
December ..		151		174		141	.....	.....		580
TOTAL ..	19,589		14,657		9,792		14		46,172	
Total Eleven Months Ending November .	20,508	19,438	13,933	14,483	9,279	9,651	24	14	45,357	45,592



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DOMINION BUREAU OF STATISTICS  
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OTTAWA - CANADA

Dominion Statistician, S. A. Cudmore, M.A.(Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA - FEBRUARY, 1944

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA - FEBRUARY, 1944

and

PETROLEUM FUELS SALES IN CANADA, JANUARY, 1944

Crude Petroleum - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in February, 1944 totalled 721,749 barrels, exclusive of production in the Northwest Territories.

Alberta's output in February was recorded at 707,882 barrels, comprising 683,584 barrels from the Turner Valley field, 660 barrels from the Red Coulee field, 1,516 barrels from the Wainwright-Ribstone field, and 22,122 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA, (a) in Barrels of 35 Gallons

	January 1944	February 1944	February 1943	Two Months 1944	Ending Feb. 1943
NEW BRUNSWICK .....	1,810	1,665	1,968	3,475	4,340
ONTARIO .....	10,829	12,202	9,316	23,031	18,014
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	685,859	637,101	706,141	1,322,960	1,497,000
Turner Valley - Production from gas wells (separators) .....	7,318	4,458	5,082	11,776	9,600
Turner Valley - absorption plants .....	43,630	41,775	37,257	85,405	73,208
Turner Valley - Shallow crude .	370	250	405	620	813
Red Coulee - light crude .....	743	660	746	1,403	1,391
Wainwright-Ribstone-heavy crude	1,182	1,516	1,392	2,698	2,420
Taber - heavy crude )					
Moose Dome - Lloydminster )	25,811	22,122	6,135	47,933	13,339
Stevenville-Del Bonita-Princess)					
Vermilion - heavy crude )					
Crude oil produced (McMurray) ..	-	-	-	-	-
Total Alberta .....	764,913	707,882	757,158	1,472,795	1,597,771
ORTHWEST TERRITORIES .....				Not available for publication	

a) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1942 - 1944

Month	1944(+)	1943(+)	1942
	Barrels	Barrels	Barrels
January .....	x 777,552	860,790	875,827
February .....	x 721,749	779,998	846,189
March .....		861,079	923,177
April .....		837,072	846,737
May .....		872,812	892,207
June .....		826,119	856,912
July .....		x 831,412	869,201
August .....		x 840,828	870,275
September .....		x 811,864	827,025
October .....		x 836,080	860,060
November .....		x 789,430	854,511
December .....		x 779,854	868,675
TOTAL - CALENDAR YEAR .....		9,927,333	10,364,796
Total - Two Months ending February ..	1,499,301	1,640,788	1,722,016

(+) Compiled from monthly reports and subject to revision. (x) Excluding North-west Territories.

Production of natural gas in Canada during February, 1944 amounted to 5,022,7 thousand cubic feet compared with 5,136,573 thousand cubic feet in January, 1944. The corresponding output in February, 1943 was 4,489,386 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1942 - 1944

Month	1944(a)	1943(a)	1942
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,136,573	5,476,191	5,395,065
February .....	5,022,743	4,489,386	4,867,771
March .....		5,020,213	4,654,461
April .....		3,659,984	3,826,085
May .....		3,115,270	3,202,569
June .....		2,513,464	2,458,302
July .....		2,293,086	2,318,638
August .....		2,313,329	2,389,244
September .....		2,711,820	3,000,431
October .....		3,401,401	3,563,803
November .....		4,154,053	4,642,666
December .....		4,844,503	5,378,324
TOTAL - CALENDAR YEAR .....		43,992,700	45,697,359
Total Two Months ending February ...	10,159,316	9,965,577	10,262,836

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA

Compiled in the Office of the Oil Controller for Canada.

(All figures in barrels of 35 Imperial Gallons)

Note: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
GASOLINE										
January .....	141,400	178,447	821,487	921,530	293,936	471,472	138,364	176,715	1,374,246	1,746,164
February .....	155,424	161,811	789,951	920,642	354,847	449,487	175,769	177,212	1,485,991	1,649,059
March .....	176,321		1,131,476		457,059		224,215		1,989,071	
April .....	122,879		868,199		651,938		151,057		1,794,073	
May .....	217,662		1,203,207		956,044		176,971		2,553,884	
June .....	222,903		1,346,982		902,740		188,734		2,661,359	
July .....	191,227		1,219,576		842,437		242,399		2,495,639	
August .....	229,095		1,511,443		902,232		267,107		2,909,877	
September .....	245,984		1,448,136		992,617		211,786		2,898,523	
October .....	229,264		1,381,939		908,246		193,466		2,712,915	
November .....	181,296		1,307,355		698,171		215,685		2,402,507	
December .....	171,476		1,002,878		563,257		192,600		1,930,211	
TOTAL CALENDAR YEAR	2,284,931		14,032,629		8,512,583		2,378,153		27,208,296	
Total two Months ending February ...	296,824	278,265	1,611,438	1,842,072	637,842	920,959	314,133	353,927	2,860,237	3,395,223
TRACTOR DISTILLATE										
January .....					9,207	5,509			9,207	5,509
February .....					5,767	10,285			5,767	10,285
March .....					16,645				16,645	
April .....					92,744				92,744	
May .....					222,052				222,052	
June .....					175,519				175,519	
July .....					162,136				162,136	
August .....					165,936				165,936	
September .....					151,606				151,606	
October .....					122,601				122,601	
November .....					34,066				34,066	
December .....					12,092				12,092	
TOTAL CALENDAR YEAR					1,170,371				1,170,371	
Total Two Months ending February ...			14,974	15,794					14,974	15,794

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
LIGHT FUEL OIL										
January .....	134,717	127,131	487,962	455,159	63,252	62,771	109,853	120,593	735,792	775,764
February .....	104,818	124,821	401,472	443,808	32,437	57,745	108,429	126,471	675,154	752,658
March .....	95,723		472,253		57,120		112,574		737,880	
April .....	107,914		324,752		48,858		108,052		645,374	
May .....	124,273		350,860		60,015		91,161		626,309	
June .....	116,722		351,503		68,232		91,823		630,088	
July .....	126,521		309,579		79,382		95,003		610,486	
August .....	85,392		305,698		57,438		111,626		560,154	
September .....	71,519		301,475		67,008		86,115		586,118	
October .....	113,711		283,909		78,348		105,834		718,202	
November .....	116,270		490,177		82,579		115,009		821,090	
December .....	161,717		494,522		80,357		134,001		856,002	
TOTAL CALENDAR YEAR	1,327,104		4,803,677		797,303		1,253,369		8,256,443	
Total Two Months ending February	239,535	261,962	885,434	895,667	128,687	120,517	215,312	247,024	1,470,946	1,528,610
HEAVY FUEL OIL										
January .....	315,132	312,528	254,678	223,352	70,036	177,856	324,399	280,329	867,242	1,094,678
February .....	168,875	359,369	213,254	239,427	73,943	155,480	304,596	420,938	730,687	1,196,804
March .....	360,725		285,067		94,208		452,732		1,192,732	
April .....	227,082		399,770		81,513		382,081		1,085,452	
May .....	348,927		555,267		110,253		338,325		1,353,752	
June .....	323,289		675,480		124,812		315,643		1,439,269	
July .....	351,485		644,375		148,241		270,456		1,414,557	
August .....	394,110		618,213		156,090		374,281		1,542,694	
September .....	392,410		568,667		159,797		282,277		1,403,151	
October .....	257,622		637,596		162,307		331,322		1,388,847	
November .....	223,402		588,313		162,709		508,582		1,283,006	
December .....	316,345		399,193		166,976		346,784		1,229,198	
TOTAL CALENDAR YEAR	3,577,392		5,940,873		1,510,422		4,031,880		14,980,567	
Total Two Months ending February	387,005	672,487	467,932	462,790	143,580	343,336	629,392	801,857	1,627,909	2,280,480

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (In thousands of gallons)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
<u>GASOLINE</u>										
(Motor and Tractor Grades and Aviation Gasoline)										
January ...	367	498	2,875	2,830	1,504	1,850	x7,554	8,703	x18,395	20,618
February ..	363		2,428		1,155		7,071		x17,862	
March .....	623		3,336		2,410		9,609		x27,253	
April .....	402		2,756		1,490		7,315		x20,480	
May .....	823		3,572		2,150		11,751		x25,263	
June .....	801		3,840		2,726		14,679		x30,065	
July .....	713		3,859		2,848		16,012		x29,934	
August .....	895		4,480		2,881		16,242		x30,908	
September ..	933		4,773		2,965		16,021		x30,270	
October ...	690		3,649		2,509		16,046		x28,636	
November ..	661		x3,545		2,420		x13,827		x26,415	
December ..	610		3,352		2,198		10,920		23,965	
TOTAL ..	7,881		42,465		27,256		147,047		309,446	

	Manitoba	Saskatchewan	Alberta	British Columbia	T O T A L					
January ...	2,819	4,383	2,964	5,049	4,502	7,223	5,175	5,603	x46,155	56,757
February ..	2,847		2,977		5,406		5,674		x45,783	
March .....	3,937		4,401		7,542		7,949		x67,060	
April .....	4,470		6,973		7,639		6,879		x58,404	
May .....	4,777		12,446		12,888		7,412		x81,082	
June .....	5,849		12,078		11,730		6,488		x88,256	
July .....	6,372		12,860		11,899		8,011		x92,508	
August .....	7,103		11,881		11,929		8,577		x94,876	
September ..	7,137		12,628		12,530		8,286		x95,543	
October ...	7,065		10,762		11,069		7,821		x88,247	
November ..	5,764		7,569		9,788		8,165		x78,174	
December ..	5,236		6,658		8,046		6,477		67,462	
TOTAL ..	63,376	104,177		114,868		86,934		903,550		

Revised

Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1943 and 1944 (Continued)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
SPECIALTY NAPHTHAS										
January ...	5	10	25	32	18	34	376	584	824	1,003
February ..	5		24		523		461		892	
March .....	6		26		20		506		x 957	
April .....	5		43		23		483		1,053	
May .....	7		45		25		514		975	
June .....	6		38		29		547		1,014	
July .....	5		40		28		621		1,092	
August .....	9		38		28		552		1,011	
September ..	8		34		37		571		1,058	
October ...	9		35		33		465		1,041	
November ..	12		x 42		32		x627		x1,053	
December ..	8		34		32		604		972	
TOTAL ..	85		424		828		6,326		11,942	
Manitoba Saskatchewan Alberta British Columbia T O T A L										
January ...	154	181	351	349	74	133	117	192	1,944	2,518
February ..	136		334		71		120		2,566	
March .....	122		501		75		130		x2,342	
April .....	140		227		40		118		2,132	
May .....	140		228		53		124		2,111	
June .....	135		228		69		128		2,184	
July .....	146		238		41		135		2,346	
August .....	153		236		75		153		2,255	
September ..	182		290		77		143		2,400	
October ...	214		426		73		185		2,486	
November ..	263		650		115		200		x3,000	
December ..	217		518		98		197		2,680	
TOTAL ..	2,008		4,227		824		1,750		28,456	

x Revised



Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1943 and 1944 (Continued)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
DIESEL FUEL OIL										
January ...	50	49	2,554	1,677	928	1,137	207	254	492	550
February ..	21		1,719		772		376		430	
March .....	38		1,966		250		390		621	
April .....	30		2,606		312		447		475	
May .....	216		2,021		1,079		415		657	
June .....	65		2,795		480		717		508	
July .....	39		3,002		825		528		726	
August .....	45		1,612		620		592		731	
September ..	27		1,242		423		835		632	
October ...	56		2,551		689		1,407		594	
November ..	88		x2,585		906		848		x525	
December ..	232		2,055		761		613		497	
TOTAL ..	907		26,708		8,045		7,375		6,888	

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	297	325	432	340	329	1,037	1,883	2,319	7,172	7,688
February ..	326		455		634		1,902		6,635	
March .....	362		357		706		2,399		7,089	
April .....	371		95		843		2,306		7,485	
May .....	432		569		970		2,258		8,617	
June .....	473		591		1,271		2,113		9,013	
July .....	504		1,285		1,976		2,318		11,203	
August .....	557		1,521		884		2,854		9,416	
September ..	497		1,070		3,383		2,222		10,331	
October ...	512		594		3,916		2,734		13,053	
November ..	462		650		828		2,753		x 9,645	
December ..	322		594		844		2,723		8,641	
TOTAL ..	5,115		8,213		16,584		28,465		108,300	

Revised

Table 5 - Monthly Sales of Petroleum Fuels in Canada, 1943 and 1944 (Concluded)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

TRACTOR DISTILLATE

January ...	....	....	....	....	....	....	4	6	125	93
February ..	....		....		....		....		91	
March .....	....		....		....		....		122	
April .....	....		....		....		....		176	
May .....	....		....		....		....		140	
June .....	....		....		....		....		217	
July .....	....		....		....		2		137	
August .....	....		....		....		2		151	
September .	....		....		....		2		163	
October ...	....		....		....		2		142	
November ..	....		....		....		5		132	
December ..	....		....		....		6		104	

TOTAL ..	....		....		....		23		1,700	
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	Manitoba	Saskatchewan	Alberta	British Columbia	T O T A L
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January ...	65	113	80	78	91	95	....	....	365	385
February ..	75		44		111		4		325	
March .....	243		128		184		....		677	
April .....	1,507		868		744		8		3,303	
May .....	2,990		2,865		2,179		....		8,174	
June .....	2,255		2,473		1,679		4		6,628	
July .....	2,575		2,652		1,293		....		6,659	
August ....	3,445		1,780		972		....		6,350	
September .	3,569		1,513		968		x 9		x6,224	
October ...	3,022		1,195		774		....		5,135	
November ..	x 761		335		x 285		....		x1,518	
December ..	141		164		102		....		517	

TOTAL ..	20,648		14,097		9,382		25		45,875	
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x Revised

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OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, MARCH, 1944

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, MARCH, 1944

and

PETROLEUM FUELS SALES IN CANADA, FEBRUARY, 1944

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in March, 1944 totalled 770,621 barrels, exclusive of production in the Northwest Territories.

Alberta's output in March was recorded at 758,004 barrels, comprising 730,737 barrels from the Turner Valley field; 729 barrels from the Red Coulee field; 1,284 barrels from the Wainwright-Ribstone field, and 25,254 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA<sup>(x)</sup> in Barrels of 35 Gallons

	February 1944	March 1944	March 1943	Three Months Ending March 1944	March 1943
NEW BRUNSWICK .....	1,665	1,981	2,286	5,456	6,626
ONTARIO .....	12,202	10,636	11,735	33,667	29,749
ALBERTA -					
Turner Valley--Production from limestone oil wells .....	637,101	677,193	772,578	2,000,153	2,269,578
Turner Valley--Production from gas wells (separators) .....	4,458	4,884	5,144	16,660	14,744
Turner Valley--absorption plants .....	41,775	48,390	41,609	135,795	114,817
Turner Valley--Shallow crude ..	250	270	416	890	1,229
Red Coulee--light crude .....	660	729	795	2,132	2,186
Wainwright-Ribstone-heavy crude	1,516	1,284	1,404	3,982	3,824
Taber--heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita-Princess )	22,122	25,254	7,738	73,187	21,077
Vermilion--heavy crude )					
Crude oil produced (McMurray)..	...	...	...	...	...
Total Alberta .....	707,882	758,004	829,684	2,230,799	2,427,455

NORTHWEST TERRITORIES ..... -- Not available for publication --

(x) Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1942-1944

Month	1942	1943(+)	1944(+)
	Barrels	Barrels	Barrels
January .....	875,827	860,790	(x) 777,552
February .....	846,189	779,998	(x) 721,749
March .....	923,177	861,079	(x) 770,621
April .....	846,737	837,072	
May .....	892,207	872,812	
June .....	856,912	826,119	
July .....	869,201	(x) 831,412	
August .....	870,275	(x) 840,823	
September .....	827,025	(x) 811,864	
October .....	860,060	(x) 836,080	
November .....	838,511	(x) 789,430	
December .....	858,675	(x) 779,854	
TOTAL--CALENDAR YEAR .....	10,364,796	9,927,335	
Total--Three Months ending March ...	2,645,193	2,501,867	2,269,922

(+) Compiled from monthly reports and subject to revision.

(x) Excluding Northwest Territories.

NATURAL GAS - Production of natural gas in Canada during March, 1944 amounted to 5,259,839 thousand cubic feet compared with 5,334,351 thousand cubic feet in February, 1944. The corresponding output in March, 1943 was 5,020,213 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA <sup>(b)</sup>, by MONTHS, 1942-1944

Month	1942	1943(a)	1944(a)
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,395,065	5,476,191	(c) 5,443,453
February .....	4,867,771	4,489,386	(c) 5,334,351
March .....	4,654,461	5,020,213	5,259,839
April .....	3,826,085	3,659,984	
May .....	3,202,569	3,115,270	
June .....	2,458,302	2,515,464	
July .....	2,318,638	2,293,086	
August .....	2,389,244	2,313,329	
September .....	3,000,431	2,711,820	
October .....	3,563,803	3,401,401	
November .....	4,642,666	4,154,053	
December .....	5,378,324	4,844,503	
TOTAL--CALENDAR YEAR .....	45,697,359	43,992,700	
Total--Three Months ending March ...	14,917,297	14,985,790	16,037,643

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

(c) Revised.



CONSUMPTION OF PETROLEUM FUELS IN CANADA  
Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

Note: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1944
GASOLINE											
January .....	141,400	176,447	821,487	921,530	272,995	471,472	138,564	176,715	1,374,246	1,746,164	
February .....	155,424	101,818	789,951	920,542	364,847	449,487	175,769	177,212	1,485,331	1,649,053	
March .....	176,321	184,504	1,131,476	1,189,708	457,059	582,683	224,215	234,936	1,989,071	2,191,831	
April .....	122,879		868,199		651,938		151,057		1,794,073		
May .....	217,662		1,203,207		956,044		176,971		2,553,884		
June .....	222,903		1,346,982		902,740		188,734		2,661,359		
July .....	191,227		1,219,576		842,437		242,399		2,495,639		
August .....	229,095		1,511,443		902,232		267,107		2,909,877		
September .....	245,984		1,448,136		992,617		211,786		2,898,523		
October .....	229,264		1,381,939		908,246		193,466		2,712,915		
November .....	181,296		1,307,355		698,171		215,685		2,402,507		
December .....	171,476		1,002,878		563,257		192,600		1,930,211		
TOTAL CALENDAR YEAR	2,284,931		14,032,629		8,512,583		2,378,153		27,308,296		
Total--Three Months ending March .....	473,145	462,769	2,742,914	3,031,780	1,094,901	1,503,642	538,348	588,863	4,849,308	5,537,054	
TRACTOR DISTILLATE											
January .....					9,207	5,509			9,207	5,509	
February .....					5,767	10,285			5,767	10,285	
March .....					16,645	14,232			16,645	14,232	
April .....					92,744				92,744		
May .....					222,052				222,052		
June .....					175,519				175,519		
July .....					162,136				162,136		
August .....					165,936				165,936		
September .....					151,606				151,606		
October .....					122,601				122,601		
November .....					34,066				34,066		
December .....					12,092				12,092		
TOTAL CALENDAR YEAR					1,170,371				1,170,371		
Total--Three Months ending March .....					31,619	30,026			31,619	30,026	

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
January	134,717	137,131	487,962	455,259	63,230	62,771	109,883	120,593	795,732	775,754
February	104,816	124,831	401,472	443,608	62,437	57,746	106,429	126,471	675,154	752,656
March	95,723	145,051	472,263	430,206	57,120	55,305	112,574	115,530	737,680	746,092
April	107,914		384,752		44,656		108,052		645,374	
May	124,273		350,860		60,015		91,161		626,309	
June	118,722		351,508		68,232		91,623		630,085	
July	126,521		309,579		79,382		95,003		610,485	
August	85,392		305,698		57,438		111,626		560,154	
September	71,318		361,675		67,008		86,115		586,116	
October	149,711		383,809		78,848		105,834		718,202	
November	116,270		499,177		89,575		116,068		821,090	
December	161,727		494,922		69,352		124,001		850,002	
TOTAL CALENDAR YEAR	1,397,104		4,805,677		797,223		1,258,369		8,256,443	
Total--Three Months ending March	335,256	407,013	1,361,697	1,323,073	182,787	175,822	328,886	362,594	2,208,626	2,274,502
January	218,130	312,528	254,678	223,363	70,035	177,856	324,399	380,929	867,242	1,094,676
February	168,875	359,959	213,254	239,427	73,545	165,480	304,993	420,938	760,667	1,185,804
March	360,725	353,369	285,067	273,610	94,208	176,443	452,732	651,746	1,132,732	1,455,168
April	222,082		399,770		81,519		382,081		1,085,452	
May	348,937		556,267		110,223		338,325		1,353,752	
June	323,269		675,480		124,872		315,648		1,439,269	
July	351,485		644,375		148,241		270,456		1,414,557	
August	394,110		618,213		156,090		374,281		1,542,694	
September	392,410		568,667		159,797		282,277		1,403,151	
October	257,622		637,596		162,307		331,322		1,388,847	
November	223,402		588,313		162,709		308,582		1,283,006	
December	316,345		399,193		163,876		346,794		1,229,193	
TOTAL CALENDAR YEAR	3,577,392		5,840,373		1,510,422		4,031,890		14,360,537	
Total--Three Months ending March	747,730	1,025,856	752,399	736,400	237,788	519,779	1,082,124	1,453,613	3,820,641	3,755,643

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1943 and 1944  
(In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943(x)	1944
<u>GASOLINE</u>										
(Motor and Tractor Grades and Aviation Gasoline)										
January ...	367	498	2,875	2,830	1,504	1,850	7,554	8,703	18,398	21,053(x)
February ..	363	392	2,428	2,757	1,155	1,542	7,071	8,337	17,864	20,700
March .....	623		3,336		2,410		9,609		27,257	
April .....	402		2,756		1,490		7,315		20,483	
May .....	823		3,572		2,150		11,751		25,267	
June .....	801		3,840		2,726		14,679		30,070	
July .....	713		3,859		2,848		16,012		29,939	
August ....	895		4,480		2,881		16,242		30,912	
September..	935		4,773		2,965		16,021		30,273	
October ...	690		3,649		2,509		16,046		28,639	
November ..	661		3,545		2,420		13,827		26,419	
December ..	610		3,352		2,198		10,920		23,968	
TOTAL ...	7,881		42,465		27,256		147,047		309,489	
Total--Two months ending Feb. ..	730	890	5,303	5,587	2,659	3,392	14,625	17,040	36,262	41,753

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
									(x)	
January ...	2,819	4,333	2,964	5,049	4,502	7,223	5,175	5,603	46,158	57,192(x)
February ..	2,847	4,256	2,977	4,600	5,406	6,729	5,674	6,116	45,785	55,429
March .....	3,937		4,401		7,542		7,949		67,064	
April .....	4,470		6,973		7,639		6,879		58,407	
May .....	4,777		12,446		12,888		7,412		81,086	
June .....	5,849		12,078		11,730		6,488		88,261	
July .....	6,372		12,860		11,899		8,011		92,513	
August ....	7,103		11,861		11,929		8,577		94,880	
September..	7,137		12,628		12,530		8,286		95,546	
October ...	7,065		10,762		11,069		7,821		88,250	
November ..	5,764		7,569		9,788		8,185		78,178	
December ..	5,236		6,658		8,046		6,477		67,465	
TOTAL ...	63,376		104,177		114,968		86,934		903,593	
Total--Two months ending Feb. ..	5,666	8,639	5,941	9,649	9,908	13,952	10,849	11,719	91,943	112,621

(x) Revised.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
	SPECIALTY NAPHTHAS									
January ...	5	10	25	32	18	34	376	584	824	1,003
February ..	5	6	24	32	523	31	461	582	892	1,034
March .....	6		26		20		505		957	
April .....	5		43		23		483		1,053	
May .....	7		45		25		514		975	
June .....	6		38		29		547		1,014	
July .....	5		40		28		621		1,092	
August .....	9		38		28		552		1,011	
September..	8		34		37		571		1,058	
October ....	9		35		33		465		1,041	
November ..	12		42		32		627		1,053	
December ..	8		34		32		604		972	
TOTAL ...	85		424		828		6,326		11,942	
Total--Two months end- ing Feb. ..	10	16	49	64	541	65	837	1,166	1,716	2,037
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	154	181	351	349	74	133	117	192	1,944	2,518
February ..	136	179	334	364	71	134	120	181	2,566	2,543
March .....	122		501		75		130		2,342	
April .....	140		227		40		118		2,132	
May .....	140		228		53		124		2,111	
June .....	135		228		69		128		2,194	
July .....	146		238		41		135		2,346	
August .....	153		236		75		153		2,255	
September..	182		290		77		143		2,400	
October ....	214		426		78		185		2,486	
November ..	269		650		115		200		3,000	
December ..	217		513		98		197		2,680	
TOTAL ...	2,008		4,227		866		1,750		28,456	
Total--Two months end- ing Feb. ..	290	360	685	713	145	267	237	373	4,510	5,061



Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
<b>DIESEL FUEL OIL</b>										
(for motor vehicles and stationary engines)										
January ...	50	49	2,554	1,677	928	1,137	207	254	492	550
February ..	21	60	1,719	3,233	772	705	376	391	430	533
March .....	38		1,966		250		390		621	
April .....	30		2,606		312		447		475	
May .....	216		2,021		1,079		415		657	
June .....	65		2,795		480		717		508	
July .....	39		3,002		825		528		726	
August .....	45		1,612		620		592		731	
September..	27		1,242		423		835		632	
October ...	56		2,551		689		1,407		594	
November ..	88		2,585		906		848		525	
December ..	232		2,055		761		613		497	
TOTAL ...	907		26,708		8,045		7,375		6,888	
Total--Two months end- ing Feb. ..	71	109	4,273	4,910	1,700	1,842	583	645	922	1,083
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	297	325	432	340	329	1,037	1,883	2,319	7,172	7,688
February ..	326	389	455	436	634	301	1,902	3,078	6,635	9,126
March .....	362		357		706		2,333		7,089	
April .....	371		95		843		2,306		7,485	
May .....	432		569		970		2,258		8,617	
June .....	473		591		1,271		2,113		9,013	
July .....	504		1,285		1,976		2,318		11,203	
August .....	557		1,521		884		2,854		9,416	
September..	497		1,070		3,383		2,222		10,331	
October ...	512		594		3,916		2,734		13,053	
November ..	462		650		828		2,753		9,645	
December ..	322		594		844		2,723		8,641	
TOTAL ...	5,115		8,213		16,584		28,465		108,300	
Total--Two months end- ing Feb. ..	623	714	887	776	963	1,338	3,785	5,397	13,807	16,814

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
<u>TRACTOR DISTILLATE</u>										
January ...	...	...	...	...	...	...	4	6	125	93
February ..	...	...	...	...	...	...	...	7	91	85
March .....	...	...	...	...	...	...	...	...	122	...
April .....	...	...	...	...	...	...	...	...	176	...
May .....	...	...	...	...	...	...	...	...	140	...
June .....	...	...	...	...	...	...	...	...	217	...
July .....	...	...	...	...	...	...	2	...	137	...
August .....	...	...	...	...	...	...	2	...	151	...
September..	...	...	...	...	...	...	2	...	163	...
October ...	...	...	...	...	...	...	2	...	142	...
November ..	...	...	...	...	...	...	5	...	132	...
December ..	...	...	...	...	...	...	6	...	104	...
TOTAL ...	...	...	...	...	...	...	23	...	1,700	...
Total--Two months ending Feb. ..	...	...	...	...	...	...	4	13	216	178
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	65	113	80	78	91	95	...	...	365	385
February ..	75	150	44	92	111	91	4	...	325	425
March .....	243	...	128	...	184	...	...	...	677	...
April .....	1,507	...	868	...	744	...	8	...	3,303	...
May .....	2,990	...	2,865	...	2,179	...	...	...	8,174	...
June .....	2,255	...	2,473	...	1,679	...	4	...	6,628	...
July .....	2,575	...	2,652	...	1,293	...	...	...	6,659	...
August .....	3,445	...	1,780	...	972	...	...	...	6,350	...
September..	3,569	...	1,513	...	968	...	9	...	6,224	...
October ...	3,022	...	1,195	...	774	...	...	...	5,135	...
November ..	761	...	335	...	285	...	...	...	1,518	...
December ..	141	...	164	...	102	...	...	...	517	...
TOTAL ...	20,648	...	14,097	...	9,382	...	25	...	45,875	...
Total--Two months ending Feb. ..	140	263	124	170	202	186	4	...	690	810

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Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
 Chief - Mining, Metallurgical and Chemical Branch: W. H. Jones, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, APRIL, 1944

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, APRIL, 1944

and

PETROLEUM FUELS SALES IN CANADA, MARCH, 1944

CRUDE PETROLEUM - The Dominion Bureau of Statistics reports that the Canadian output of crude petroleum and natural gasoline in April, 1944 totalled 729,119 barrels, exclusive of production in the Northwest Territories.

Alberta's output in April was recorded at 717,452 barrels, comprising 674,752 barrels from the Turner Valley field; 560 barrels from the Red Coulee field; 1,368 barrels from the Wainwright-Ribstone field, and 40,772 barrels from other fields.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA(x) in Barrels of 36 Gallons

	March 1944	April 1944	April 1943	Four Months Ending April 1944	1943
NEW BRUNSWICK .....	1,981	1,818	2,462	7,274	9,088
ONTARIO .....	10,636	9,849	11,335	43,516	41,084
ALBERTA -					
Turner Valley--Production from limestone oil wells .....	677,193	634,212	752,988	2,334,365	2,120,866
Turner Valley--Production from gas wells (separators) .....	4,884	3,006	4,185	19,666	18,929
Turner Valley--absorption plants .....	48,390	37,284	35,795	171,079	150,612
Turner Valley--Shallow crude ..	270	250	403	1,140	1,632
Red Coulee--light crude .....	729	560	809	2,692	2,995
Wainwright-Ribstone-heavy crude	1,284	1,368	1,248	5,350	5,072
Taber--heavy crude )					
Moose Dome-Lloydminster )	25,254	40,772	8,155	113,959	29,232
Steveville-Del Bonita-Princess )					
Vermilion--heavy crude )					
Crude oil produced (McMurray)..	...	...	...	...	...
Total Alberta .....	758,004	717,452	803,583	2,948,251	3,231,038
NORTHWEST TERRITORIES .....	-- Not available for publication --				

(x) Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1942-1944

Month	1942	1943(+)	1944(+)
	Barrels	Barrels	Barrels
January .....	875,827	860,790	777,552(x)
February .....	846,189	779,998	721,749(x)
March .....	923,177	861,079	770,621(x)
April .....	846,737	837,072	729,119(x)
May .....	892,207	872,812	
June .....	856,912	826,119	
July .....	869,201	831,412(x)	
August .....	870,275	840,823(x)	
September .....	827,025	811,864(x)	
October .....	860,060	836,080(x)	
November .....	838,511	789,430(x)	
December .....	858,675	779,854(x)	
TOTAL--CALENDAR YEAR .....	10,364,796	9,927,333	
TOTAL--Four Months ending April ...	3,491,930	3,338,939	2,999,041

(+) Compiled from monthly reports and subject to revision.

(x) Excluding Northwest Territories.

NATURAL GAS - Production of natural gas in Canada during April, 1944 amounted to 4,269,082 thousand cubic feet compared with 5,259,839 thousand cubic feet in March, 1944. The corresponding output in April, 1943 was 3,659,984 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), by MONTHS, 1942-1944

Month	1942	1943(a)	1944(a)
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,395,065	5,476,191	5,443,453
February .....	4,867,771	4,489,386	5,334,351
March .....	4,654,461	5,020,213	5,259,839
April .....	3,826,085	3,659,984	4,269,082
May .....	3,202,569	3,115,270	
June .....	2,458,302	2,513,464	
July .....	2,318,638	2,293,086	
August .....	2,389,244	2,313,329	
September .....	3,000,431	2,711,820	
October .....	3,563,803	3,401,401	
November .....	4,642,666	4,154,053	
December .....	5,378,324	4,844,503	
TOTAL--CALENDAR YEAR .....	45,697,359	43,992,700	
TOTAL--Four Months ending April ...	18,743,382	18,645,774	20,306,725

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA  
Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

Note: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1944
GASOLINE											
January .....	141,400	176,447	821,487	921,530	272,995	471,472	138,364	176,715	1,374,246	1,746,164	
February .....	155,424	101,818	789,951	920,542	364,847	449,487	175,769	177,212	1,485,991	1,643,059	
March .....	176,321	184,504	1,131,476	1,189,708	457,059	582,683	224,215	234,936	1,989,071	2,191,831	
April .....	122,879	156,493	868,199	915,661	651,938	732,136	151,057	164,292	1,794,073	1,963,532	
May .....	217,662		1,203,207		956,044		176,971		2,553,884		
June .....	222,903		1,346,982		902,740		188,734		2,661,359		
July .....	191,227		1,219,576		842,437		242,399		2,495,639		
August .....	229,095		1,511,443		902,232		267,107		2,903,877		
September .....	245,984		1,448,136		992,617		211,786		2,898,523		
October .....	229,264		1,381,939		908,246		193,466		2,712,915		
November .....	181,296		1,307,355		698,171		215,685		2,402,507		
December .....	171,476		1,002,878		563,257		192,600		1,330,211		
TOTAL CALENDAR YEAR	2,284,931		14,032,629		8,512,583		2,378,153		27,208,296		
Total--Four Months ending April ....	596,024	619,262	3,611,113	3,947,441	1,746,839	2,235,773	689,405	753,155	6,643,381	7,555,636	
TRACTOR DISTILLATE											
January .....					9,207	5,509			9,207	5,509	
February .....					5,767	10,285			5,767	10,285	
March .....					16,645	14,232			16,645	14,232	
April .....					92,744	104,025			92,744	104,025	
May .....					222,052				222,052		
June .....					175,519				175,519		
July .....					162,136				162,136		
August .....					165,936				165,936		
September .....					151,606				151,606		
October .....					122,601				122,601		
November .....					34,066				34,066		
December .....					12,092				12,092		
TOTAL CALENDAR YEAR					1,170,371				1,170,371		
Total--Four Months ending April ....			124,363	134,051					124,363	134,051	

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L			
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
LIGHT FUEL OIL												
January .....	134,717	137,131	437,962	455,259	63,230	62,771	109,833	120,593	795,792	867,242	1,094,676	775,754
February .....	104,816	124,631	401,472	443,608	62,437	57,746	106,429	126,471	675,154	760,667	1,135,804	752,656
March .....	95,723	145,051	472,263	430,206	57,120	55,305	112,574	115,530	737,680	1,192,732	1,455,168	746,092
April .....	107,914	136,653	394,752	347,474	44,656	46,237	108,052	96,642	645,374	1,085,452	1,543,654	623,006
May .....	124,273		350,860		60,015		91,161		626,309	1,353,752		
June .....	118,722		351,508		68,232		91,623		630,085	1,439,269		
July .....	126,521		309,579		79,382		95,003		610,485	1,414,557		
August .....	85,392		305,698		57,438		111,626		560,154	1,542,694		
September .....	71,318		361,675		67,008		86,115		536,116	1,403,151		
October .....	149,711		383,809		78,848		105,834		718,202	1,388,847		
November .....	116,270		499,177		89,575		116,068		821,090	1,283,006		
December .....	161,727		494,922		69,352		124,001		850,002	1,229,198		
TOTAL CALENDAR YEAR	1,397,104		4,803,677		797,293		1,258,369		8,356,443	2,854,000		
Total--Four Months ending April ....	443,170	542,666	1,746,449	1,676,547	227,443	222,059	436,938	461,236	2,854,000	2,903,508		
HEAVY FUEL OIL												
January .....	218,130	312,528	254,678	223,363	70,035	177,856	324,399	380,929	867,242	1,094,676		
February .....	168,875	359,959	213,254	239,427	73,545	135,480	304,933	420,938	760,667	1,135,804		
March .....	360,725	353,369	285,067	273,610	94,208	176,443	452,732	651,746	1,192,732	1,455,168		
April .....	222,082	424,560	399,770	573,230	81,519	155,769	382,081	390,095	1,085,452	1,543,654		
May .....	348,937		556,267		110,223		338,325		1,353,752			
June .....	323,269		675,480		124,872		315,648		1,439,269			
July .....	351,485		644,375		148,241		270,456		1,414,557			
August .....	394,110		618,213		156,090		374,281		1,542,694			
September .....	392,410		568,667		159,797		282,277		1,403,151			
October .....	257,622		637,596		162,307		331,322		1,388,847			
November .....	223,402		588,313		162,709		308,582		1,283,006			
December .....	316,345		399,193		166,876		346,784		1,229,198			
TOTAL CALENDAR YEAR	3,577,392		5,840,873		1,510,422		4,031,380		14,960,567			
Total--Four Months ending April ....	969,812	1,450,416	1,152,769	1,309,630	319,307	675,548	1,464,205	1,843,708	3,906,093	5,279,302		

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1943 and 1944  
(In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
GASOLINE										
(Motor and Tractor Grades and Aviation Gasoline)										
January..	367	498	2,875	2,830	1,504	1,850	7,554	8,726 <sup>x</sup>	18,398	21,053
February..	363	392	2,428	2,757	1,155	1,542	7,071	8,337	17,864	20,700
March ...	623	417	3,336	3,650	2,410	2,292	9,609	10,676	27,257	27,972
April ...	402		2,756		1,490		7,315		20,483	
May .....	823		3,572		2,150		11,751		25,267	
June ....	801		3,840		2,726		14,679		30,070	
July ....	713		3,859		2,848		16,012		29,939	
August ..	895		4,480		2,881		16,242		30,912	
September	933		4,773		2,965		16,021		30,273	
October..	690		3,649		2,509		16,046		28,639	
November.	661		3,545		2,420		13,827		26,419	
December.	610		3,352		2,198		10,920		23,968	
TOTAL..	7,881		42,465		27,256		147,047		309,489	

Total Three months end-  
ing March 1,353 1,307 8,639 9,237 5,069 5,684 24,234 27,739 63,519 69,725

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January..	2,819	4,383	2,964	5,049	4,502	7,223	5,175	5,603	46,158	57,215 <sup>x</sup>
February..	2,847	4,256	2,977	4,600	5,406	6,729	5,674	6,116	45,785	55,429
March ...	3,937	4,943	4,401	6,199	7,542	8,563	7,949	7,612	67,064	72,324
April ...	4,470		6,973		7,639		6,879		58,407	
May .....	4,777		12,446		12,888		7,412		81,086	
June ....	5,849		12,078		11,730		6,488		88,261	
July ....	6,372		12,860		11,899		8,011		92,513	
August ..	7,103		11,861		11,929		8,577		94,880	
September	7,137		12,628		12,530		8,286		95,546	
October..	7,065		10,762		11,069		7,821		88,250	
November.	5,764		7,569		9,788		8,185		78,178	
December.	5,236		6,658		8,046		6,477		67,465	
TOTAL..	63,376		104,177		114,968		86,934		903,593	

Total Three months end-  
ing March 9,603 13,582 10,342 15,848 17,450 22,515 18,798 19,331 159,007 184,968

x - Revised.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
SPECIALTY NAPHTHAS										
January .....	5	10	25	32	18	34	376	584	824	1,003
February ...	5	6	24	32	523	31	461	582	892	1,034
March .....	6	5	26	33	20	29	505	667	957	1,013
April .....	5		43		23		483		1,053	
May .....	7		45		25		514		975	
June .....	6		38		29		547		1,014	
July .....	5		40		23		621		1,092	
August .....	9		38		28		552		1,011	
September ..	8		34		37		571		1,058	
October .....	9		35		33		465		1,041	
November ...	12		42		32		627		1,053	
December ...	8		34		32		604		972	
TOTAL ...	85		424		828		6,326		11,942	
Total--Three months ending March ..	16	21	75	97	561	94	1,342	1,833	2,673	3,050
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	154	181	351	349	74	133	117	192	1,944	2,518
February ...	136	179	334	364	71	134	120	181	2,566	2,543
March .....	122	158	501	269	75	122	130	179	2,342	2,475
April .....	140		227		40		118		2,132	
May .....	140		228		53		124		2,111	
June .....	135		228		69		128		2,194	
July .....	146		238		41		135		2,346	
August .....	153		236		75		153		2,255	
September ..	182		290		77		143		2,400	
October .....	214		426		78		185		2,486	
November ...	269		650		115		200		3,000	
December ...	217		518		98		197		2,680	
TOTAL ...	2,008		4,227		866		1,750		28,456	
Total--Three months ending March ..	412	518	1,186	982	220	389	367	552	6,852	7,536



Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
<b>DIESEL FUEL OIL</b> (For motor vehicles and stationary engines)										
January ....	50	49	2,554	1,677	928	1,137	207	254	492	550
February ...	21	60	1,719	3,233	772	705	376	391	430	533
March .....	38	42	1,966	2,110	250	1,235	390	267	621	560
April .....	30		2,606		312		447		475	
May .....	216		2,021		1,079		415		657	
June .....	65		2,795		480		717		508	
July .....	39		3,002		825		528		726	
August .....	45		1,612		620		592		731	
September ..	27		1,242		423		835		632	
October ....	56		2,551		689		1,407		594	
November ...	88		2,585		906		848		525	
December ...	232		2,055		761		613		497	
TOTAL ...	907		26,708		8,045		7,375		6,888	
Total--Three months end- ing March ..	109	151	6,239	7,020	1,950	3,077	973	912	1,543	1,643

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ....	297	325	432	340	329	1,037	1,883	2,319	7,172	7,688
February ...	326	389	455	436	634	301	1,902	3,078	6,635	9,126
March .....	362	392	357	446	706	325	2,399	2,217	7,089	7,594
April .....	371		95		843		2,306		7,485	
May .....	432		569		970		2,258		8,617	
June .....	473		591		1,271		2,113		9,013	
July .....	504		1,285		1,976		2,318		11,203	
August .....	557		1,521		884		2,854		9,416	
September ..	497		1,070		3,383		2,222		10,321	
October ....	512		594		3,916		2,734		13,053	
November ...	462		650		828		2,753		9,645	
December ...	322		594		844		2,723		8,641	
TOTAL ...	5,115		8,213		16,584		28,465		108,300	
Total--Three months end- ing March...	985	1,106	1,244	1,222	1,669	1,663	6,184	7,614	20,896	24,408

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Concluded)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
TRACTOR DISTILLATE										
January ...	...	...	...	...	...	...	4	6	125	93
February ..	...	...	...	...	...	...	...	7	91	85
March .....	...	...	...	...	...	...	...	5	122	124
April .....	...	...	...	...	...	...	...	...	176	...
May .....	...	...	...	...	...	...	...	...	140	...
June .....	...	...	...	...	...	...	...	...	217	...
July .....	...	...	...	...	...	...	2	...	137	...
August .....	...	...	...	...	...	...	2	...	151	...
September..	...	...	...	...	...	...	2	...	163	...
October ...	...	...	...	...	...	...	2	...	142	...
November ..	...	...	...	...	...	...	5	...	132	...
December ..	...	...	...	...	...	...	6	...	104	...
TOTAL...	...	...	...	...	...	...	23	...	1,700	...
Total--Three months end- ing March..	...	...	...	...	...	...	4	18	338	302
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	65	113	80	78	91	95	...	...	365	385
February ...	75	150	44	92	111	91	4	...	325	425
March .....	243	234	128	124	184	158	...	1	677	646
April .....	1,507	...	868	...	744	...	8	...	3,303	...
May .....	2,990	...	2,865	...	2,179	...	...	...	8,174	...
June .....	2,255	...	2,473	...	1,679	...	4	...	6,628	...
July .....	2,575	...	2,652	...	1,293	...	...	...	6,659	...
August .....	3,445	...	1,780	...	972	...	...	...	6,350	...
September ..	3,569	...	1,513	...	968	...	9	...	6,224	...
October .....	3,022	...	1,195	...	774	...	...	...	5,135	...
November ...	761	...	335	...	285	...	...	...	1,518	...
December ...	141	...	164	...	102	...	...	...	517	...
TOTAL ...	20,648	...	14,097	...	9,382	...	25	...	45,875	...
Total--Three months end- ing March ..	383	497	252	294	386	344	4	1	1,367	1,456

# DEPT. OF POLITICAL SCIENCE

UNIVERSITY OF TORONTO

STAT. METRICS FILE "P"

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DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

## MONTHLY REPORT

Missing Material

### PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, JUNE, 1944

### CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, JUNE, 1944

and

### PETROLEUM FUELS SALES IN CANADA, MAY, 1944

CRUDE PETROLEUM - The Canadian output of crude petroleum and natural gasoline in June, 1944 totalled 824,507 barrels.

Alberta's output in June was recorded at 700,045 barrels, including 657,-830 barrels from the Turner Valley field; 506 barrels from the Red Coulee field; 1,745 barrels from the Wainwright-Ribstone field; and 39,944 barrels from other fields.

In June, 1944 New Brunswick produced 1,898 barrels, Ontario 11,440 barrels, and the Northwest Territories 111,124 barrels.

Table 1. PRODUCTION OF PETROLEUM IN CANADA(x) in Barrels of 35 Gallons

	May 1944	June 1944	June 1943	Six Months Ending June	
				1944	1943
NEW BRUNSWICK .....	2,049	1,898	2,378	11,221	13,713
ONTARIO .....	12,763	11,440	13,317	67,719	66,737
ALBERTA -					
Turner Valley-Production from limestone oil wells .....	660,544	627,542	737,912	3,922,451	4,549,910
Turner Valley-Production from gas wells (separators) ....	1,504	2,396	3,904	23,566	27,171
Turner Valley-absorption plants .....	34,922	27,542	35,570	233,543	224,227
Turner Valley-Shallow crude .	270	370	375	1,780	2,411
Red Coulee-light crude .....	637	506	720	3,835	4,405
Wainwright-Ribstone-heavy crude .....	1,545	1,745	1,455	8,640	8,255
Taber-heavy crude )					
Moose Dome-Lloydminster )	59,595	59,944	15,086	193,298	51,112
Stevenville-Del Bonita-Princess )					
Vermilion-heavy crude )					
Crude oil produced (McMurray)	...	...	...	...	...
Total Alberta .....	738,817	700,045	793,022	4,387,113	4,867,491
NORTHWEST TERRITORIES .....	104,774	111,124	17,402	569,784	89,929
CANADA .....	858,403	824,507	826,119	5,035,837	5,037,870

(x) Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1942-1944

Month	1942	1943(+)	1944(+)
	Barrels	Barrels	Barrels
January .....	875,827	860,790	837,432
February .....	846,189	779,998	793,869
March .....	923,177	861,079	877,650
April .....	846,737	837,072	843,976
May .....	892,207	872,812	858,403
June .....	856,912	826,119	824,507
July .....	869,201	847,486	
August .....	870,275	857,945	
September .....	827,025	827,310	
October .....	860,060	859,431	
November .....	838,511	833,849	
December .....	858,675	840,395	
TOTAL--CALENDAR YEAR .....	10,364,796	10,104,286	
TOTAL--Six Months ending June	5,241,049	5,037,870	5,035,837

(+) Compiled from monthly reports and subject to revision.

NATURAL GAS - Production of natural gas in Canada during June, 1944 amounted to 2,827,485 thousand cubic feet compared with 3,278,079 thousand cubic feet in May, 1944. The corresponding output in June, 1943 was 2,513,464 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1942-1944.

Month	1942	1943(a)	1944(a)
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,395,065	5,476,191	5,443,453
February .....	4,867,771	4,489,386	5,334,351
March .....	4,654,461	5,020,213	5,259,839
April .....	3,826,085	3,659,984	4,269,082
May .....	3,202,569	3,115,270	3,278,079
June .....	2,458,302	2,513,464	2,827,485
July .....	2,318,638	2,293,086	
August .....	2,389,244	2,313,329	
September .....	3,000,431	2,711,820	
October .....	3,563,803	3,401,401	
November .....	4,642,666	4,154,053	
December .....	5,378,324	4,844,503	
TOTAL--CALENDAR YEAR .....	45,697,359	43,992,700	
TOTAL--Six Months ending June	24,404,253	24,274,508	26,412,289

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA  
Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

Note: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
January	1,411,400	1,765,447	821,487	921,530	272,995	471,472	138,364	176,715	1,374,246	1,746,164
February	1,004,424	1,011,818	789,951	920,542	364,847	449,487	173,769	177,212	1,485,991	1,649,059
March	1,003,321	1,844,504	1,131,476	1,189,708	457,059	582,683	224,215	234,936	1,989,071	2,191,831
April	1,003,879	1,564,493	868,199	915,661	651,938	732,136	151,057	164,292	1,794,073	1,968,582
May	2,006,662	2,274,409	1,203,207	1,382,871	956,044	1,046,700	173,971	220,427	2,533,884	2,877,407
June	2,203,903	2,404,663	1,346,982	1,389,677	902,740	875,279	188,734	216,706	2,661,359	2,722,325
July	1,911,227		1,219,576		842,437		242,399		2,495,639	
August	2,299,095		1,511,443		902,232		267,107		2,909,877	
September	2,459,984		1,448,136		992,617		211,786		2,898,523	
October	2,399,264		1,381,939		908,246		193,466		2,712,915	
November	1,811,296		1,307,355		698,171		215,685		2,402,507	
December	1,711,476		1,002,878		563,257		192,600		1,930,211	
TOTAL CALENDAR YEAR	2,224,951		14,032,629		8,512,583		2,378,153		27,208,296	
Total--Six Months ending June	1,056,539	1,087,354	6,161,502	6,719,989	3,505,623	4,157,737	1,953,110	1,190,238	11,858,624	13,155,368
January					9,207	5,509			9,207	5,509
February					3,767	10,285			3,767	10,285
March					16,645	14,232			16,645	14,232
April					92,744	104,025			92,744	104,025
May					222,052	240,458			222,052	240,458
June					175,519	160,501			175,519	160,501
July					162,136				162,136	
August					165,936				165,936	
September					151,606				151,606	
October					122,601				122,601	
November					34,066				34,066	
December					12,092				12,092	
TOTAL CALENDAR YEAR					1,170,371				1,170,371	
Total--Six Months ending June					521,934	535,010			521,934	535,010

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1944
January .....	134,717	137,131	487,962	455,259	63,230	62,771	109,883	120,393	795,792	775,754	
February .....	104,816	124,831	401,472	443,608	62,437	57,746	106,429	126,471	675,154	752,656	
March .....	95,723	145,051	472,263	430,206	57,120	55,305	112,574	115,530	737,680	746,092	
April .....	107,914	136,653	384,752	347,474	44,656	46,237	108,052	98,642	545,374	629,006	
May .....	124,273	137,023	350,860	339,697	60,015	61,053	91,161	86,477	626,309	624,250	
June .....	118,722	132,170	351,508	337,877	68,232	55,218	91,623	87,844	630,085	633,109	
July .....	126,521		309,579		79,382		95,003		610,485		
August .....	85,392		305,698		57,438		111,626		560,154		
September .....	71,318		361,675		67,008		86,115		586,116		
October .....	149,711		383,809		78,848		105,834		718,202		
November .....	116,270		499,177		89,575		116,068		821,090		
December .....	161,727		494,922		69,352		124,001		850,002		
TOTAL CALENDAR YEAR	1,397,104		4,803,677		797,293		1,258,369		8,256,443		
Total--Six Months ending June .....	686,165	812,859	2,448,817	2,374,121	355,690	338,330	619,722	635,557	4,110,394	4,160,867	
January .....	218,130	312,528	254,678	223,363	70,035	177,855	324,399	380,929	867,242	1,094,676	
February .....	168,875	359,959	213,254	239,427	73,545	165,480	304,993	420,938	760,667	1,185,804	
March .....	360,725	353,369	285,067	273,610	94,208	176,443	452,732	651,746	1,192,732	1,455,168	
April .....	222,082	424,560	399,770	573,230	81,519	155,769	382,081	390,095	1,085,452	1,543,654	
May .....	348,937	326,957	556,267	626,105	110,223	171,664	338,325	369,967	1,353,752	1,494,693	
June .....	323,269	261,945	675,480	700,000	124,872	161,300	315,648	403,891	1,439,269	1,529,136	
July .....	351,485		644,375		148,241		270,456		1,414,557		
August .....	394,110		618,213		156,090		374,281		1,542,694		
September .....	392,410		568,667		159,797		282,277		1,403,151		
October .....	257,622		637,596		162,307		331,322		1,398,847		
November .....	223,402		588,313		162,709		308,582		1,283,006		
December .....	316,345		399,193		166,876		346,784		1,229,198		
TOTAL CALENDAR YEAR	3,577,392		5,840,873		1,510,422		4,031,880		14,960,567		
Total--Six Months ending June .....	1,642,018	2,059,318	2,384,516	2,635,735	554,402	1,008,512	2,118,178	2,619,566	6,699,114	8,303,131	

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



# Petroleum

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The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1943 and 1944  
(In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

## GASOLINE

(Motor and Tractor Grades and Aviation Gasoline)

January..	367	498	2,875	2,830	1,504	1,850	7,554	8,726	18,398	21,053
February..	363	392	2,428	2,757	1,155	1,542	7,071	8,337	17,864	20,700
March....	623	417	3,336	3,650	2,410	2,292	9,509	10,676	27,257	27,995
April....	402	506	2,756	2,688	1,490	1,530	7,315	8,812	20,483	20,878
May.....	823	1,074	3,572	4,134	2,150	2,542	11,751	15,181	25,267	29,613
June.....	801		3,840		2,726		14,679		30,070	
July.....	713		3,859		2,848		16,012		29,939	
August...	895		4,480		2,881		16,242		30,912	
September	933		4,773		2,965		16,021		30,273	
October..	690		3,649		2,509		16,046		28,639	
November..	661		3,545		2,420		13,827		26,419	
December..	610		3,352		2,198		10,920		23,968	
TOTAL..	7,881		42,465		27,256		147,047		309,489	

Total-Five  
months end-

ing May..	2,578	2,887	14,967	16,059	8,709	9,756	43,300	51,732	109,269	120,239
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January..	2,819	4,383	2,964	5,049	4,502	7,223	5,175	5,603	46,158	57,215
February..	2,847	4,256	2,977	4,600	5,406	6,729	5,674	6,116	45,785	55,429
March....	3,937	4,943	4,401	6,199	7,542	8,563	7,949	7,612	67,064	72,347
April....	4,470	5,471	6,973	7,709	7,639	10,753	6,879	5,867	58,407	64,214
May....	4,777	6,450	12,446	15,551	12,888	13,973	7,412	7,476	81,086	95,994
June.....	5,849		12,078		11,730		6,488		88,261	
July.....	6,372		12,860		11,899		8,011		92,513	
August...	7,103		11,861		11,929		8,577		94,880	
September	7,137		12,628		12,530		8,286		95,546	
October..	7,065		10,762		11,069		7,821		88,250	
November..	5,764		7,569		9,788		8,185		78,178	
December..	5,236		6,658		8,046		6,477		67,465	
TOTAL..	63,376		104,177		114,968		86,934		903,593	

Total-Five  
months end-

ing May..	18,850	23,503	29,761	39,108	37,977	47,241	33,089	32,674	298,500	345,199
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Petroleum

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

SPECIALTY NAPHTHAS

January ....	5	10	25	32	18	34	376	584	824	1,003
February ...	5	6	24	32	523	31	461	582	892	1,034
March .....	6	5	26	33	20	29	505	667	957	1,013
April .....	5	7	43	31	23	27	483	602	1,053	1,125
May .....	7	9	45	29	25	40	514	732	975	1,226
June .....	6		38		29		547		1,014	
July .....	5		40		28		621		1,092	
August .....	9		38		28		552		1,011	
September ..	8		34		37		571		1,058	
October .....	9		35		33		465		1,041	
November ...	12		42		32		627		1,053	
December ...	8		34		32		604		972	

TOTAL ....	85		424		828		6,326		11,942	
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Total--Five Months end- ing May ....	28	37	163	157	609	161	2,339	3,167	4,701	5,401
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ....	154	181	351	349	74	133	117	192	1,944	2,518
February ...	136	179	334	364	71	134	120	181	2,566	2,543
March .....	122	158	501	269	75	122	130	179	2,342	2,475
April .....	140	131	227	221	40	72	118	162	2,132	2,378
May .....	140	150	228	177	53	80	124	206	2,111	2,649
June .....	135		228		69		128		2,194	
July .....	146		238		41		135		2,346	
August .....	153		236		75		153		2,255	
September ..	182		290		77		143		2,400	
October .....	214		426		78		185		2,486	
November ...	269		650		115		200		3,000	
December ...	217		518		98		197		2,680	
TOTAL ....	2,008		4,227		866		1,750		28,456	

Total--Five Months end- ing May ....	692	799	1,641	1,380	313	541	609	920	11,095	12,563
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Petroleum

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Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

DIESEL FUEL OIL

(For motor vehicles and stationary engines)

January .....	50	49	2,534	1,677	928	1,137	207	254	492	550
February ...	21	60	1,719	3,233	772	705	376	391	430	533
March .....	38	42	1,966	2,110	250	1,233	390	267	621	560
April .....	30	26	2,606	2,398	312	792	447	214	475	611
May .....	216	46	2,021	2,650	1,079	1,112	415	407	657	848
June .....	65		2,795		480		717		508	
July .....	39		3,002		825		528		726	
August .....	45		1,612		620		592		731	
September ..	27		1,242		423		835		632	
October .....	56		2,551		689		1,407		594	
November ...	88		2,585		906		848		525	
December ...	232		2,055		761		613		497	

TOTAL .....	907		26,708		8,045		7,375		6,888	
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Total--Five

months end-

ing May .....

355	223	10,866	12,068	3,341	4,981	1,835	1,533	2,675	3,102
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	297	325	432	340	329	1,037	1,883	2,319	7,172	7,688
February ...	326	389	455	436	634	301	1,902	3,078	6,635	9,126
March .....	362	392	357	446	706	325	2,399	2,217	7,089	7,594
April .....	371	416	95	394	843	375	2,306	1,707	7,485	6,933
May .....	432	454	569	583	970	476	2,258	2,081	8,617	8,657
June .....	473		591		1,271		2,113		9,013	
July .....	504		1,285		1,976		2,318		11,203	
August .....	557		1,521		884		2,854		9,416	
September ..	497		1,070		3,383		2,222		10,331	
October .....	512		594		3,916		2,734		13,053	
November ...	462		650		828		2,753		9,645	
December ...	322		594		844		2,723		8,641	

TOTAL .....	5,115		8,213		16,584		28,465		108,300	
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Total--Five

months end-

ing May .....

1,788	1,976	1,908	2,199	3,482	2,514	10,748	11,402	36,998	39,998
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Petroleum

Table 5 MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

TRACTOR DISTILLATE

January .....	...	...	...	...	...	...	4	6	125	93
February ...	...	...	...	...	...	...	...	7	91	85
March .....	...	...	...	...	...	...	...	5	122	124
April .....	...	...	...	...	...	...	...	1	176	132
May .....	...	...	...	...	...	...	...	1	140	169
June .....	...	...	...	...	...	...	...	...	217	...
July .....	...	...	...	...	...	...	2	...	137	...
August .....	...	...	...	...	...	...	2	...	151	...
September ..	...	...	...	...	...	...	2	...	163	...
October .....	...	...	...	...	...	...	2	...	142	...
November ...	...	...	...	...	...	...	5	...	132	...
December ...	...	...	...	...	...	...	6	...	104	...

TOTAL .....	...	...	...	...	...	...	23	...	1,700	...
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Total--Five months end- ing May .....	...	...	...	...	...	...	4	20	654	603
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	65	113	80	78	91	95	...	...	365	385
February ...	75	150	44	92	111	91	4	...	325	423
March .....	243	234	128	124	184	158	...	1	677	646
April .....	1,507	2,004	868	1,017	744	1,138	8	7	3,303	4,299
May .....	2,990	3,328	2,865	3,823	2,179	1,923	...	...	8,174	9,244
June .....	2,255	...	2,473	...	1,679	...	4	...	6,628	...
July .....	2,575	...	2,652	...	1,293	...	...	...	6,659	...
August .....	3,445	...	1,780	...	972	...	...	...	6,350	...
September ..	3,569	...	1,513	...	968	...	9	...	6,224	...
October .....	3,022	...	1,195	...	774	...	...	...	5,135	...
November ...	761	...	335	...	285	...	...	...	1,518	...
December ...	141	...	164	...	102	...	...	...	517	...

TOTAL .....	20,648	...	14,097	...	9,382	...	25	...	48,875	...
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Total--Five months end- ing May .....	4,880	5,829	3,985	5,134	3,309	3,405	12	8	12,844	14,999
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MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, JULY, 1944

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, JULY, 1944

and

PETROLEUM FUELS SALES IN CANADA, JUNE, 1944

CRUDE PETROLEUM - The Canadian output of crude petroleum and natural gaso-  
 line in July, 1944 totalled 812,083 barrels.

Alberta's output in July was recorded at 730,184 barrels, including 687,229  
 barrels from the Turner Valley field; 1,769 barrels from the Wainwright-Ribstone field;  
 and 41,186 barrels from other fields.

In July, 1944 New Brunswick produced 1,855 barrels, Ontario 11,660 barrels,  
 and the Northwest Territories 68,384 barrels.

Output from all Canadian fields during the first seven months of 1944  
 totalled 5,847,920 barrels compared with 5,885,356 barrels in the corresponding period  
 of 1942.

TABLE 1 - PRODUCTION OF PETROLEUM IN CANADA (x) in Barrels of 35 Gallons

	June 1944	July 1944	July 1943	Seven Months Ending July	
				1944	1943
NEW BRUNSWICK .....	1,898	1,855	2,258	13,076	15,971
ONTARIO .....	11,440	11,660	12,378	79,379	79,115
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	627,542	660,361	756,255	4,582,812	5,306,165
Turner Valley - Production from gas wells (separators) .....	2,396	1,373	2,884	24,939	30,055
Turner Valley - absorption plants .....	27,542	25,124	32,841	258,667	257,068
Turner Valley - Shallow crude .	370	371	416	2,151	2,827
Red Coulee - light crude .....	506	...	778	3,835	5,183
Wainwright-Ribstone - heavy crude .....	1,745	1,769	1,740	10,409	9,995
Taber-heavy crude )					
Moose Dome-Lloydminster )					
Stevenville-Del Bonita-Princess )	39,944	41,186	21,862	234,484	72,974
Vermilion-heavy crude )					
Crude oil produced (McMurray)	...	...	...	...	...
Total Alberta .....	700,045	730,184	816,776	5,117,297	5,684,267
NORTHWEST TERRITORIES .....	111,124	68,384	16,074	638,168	106,003
CANADA .....	824,507	812,083	847,486	5,847,920	5,885,356

(x) Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1942 - 1944

Month	1942	1943(+)	1944(+)
	Barrels	Barrels	Barrels
January .....	875,827	860,790	837,432
February .....	846,189	779,998	793,869
March .....	923,177	861,079	877,650
April .....	846,737	837,072	843,976
May .....	892,207	872,812	858,403
June .....	856,912	826,119	824,507
July .....	869,201	847,486	812,083
August .....	870,275	857,945	
September .....	827,025	827,310	
October .....	860,060	859,431	
November .....	838,511	833,849	
December .....	858,875	840,395	
TOTAL - CALENDAR YEAR .....	10,364,790	10,104,286	
TOTAL - Seven Months ending July	6,110,250	5,885,356	5,847,920

(+) Compiled from monthly reports and subject to revision.

NATURAL GAS - Production of natural gas in Canada during July, 1944 amounted to 2,560,267 thousand cubic feet compared with 2,827,485 thousand cubic feet in June, 1944. The corresponding output in July, 1943 was 2,293,086 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1942-1944.

Month	1942	1943(a)	1944(a)
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	5,395,065	5,476,191	5,443,453
February .....	4,867,771	4,489,386	5,334,351
March .....	4,654,461	5,020,213	5,259,839
April .....	3,826,085	3,659,984	4,269,082
May .....	3,202,569	3,115,270	3,278,079
June .....	2,458,302	2,513,464	2,827,485
July .....	2,318,638	2,293,086	2,560,267
August .....	2,389,244	2,313,329	
September .....	3,000,431	2,711,820	
October .....	3,563,803	3,401,401	
November .....	4,642,666	4,154,053	
December .....	5,378,324	4,844,503	
TOTAL -- CALENDAR YEAR .....	45,697,359	43,992,700	
TOTAL -- Seven Months ending July	26,722,691	26,567,594	28,972,556

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA  
Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

Note: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
January .....	141,400	176,447	821,487	921,530	272,995	471,472	138,364	176,715	1,374,246	1,746,184
February .....	155,424	101,816	789,951	920,542	364,847	449,487	175,769	177,212	1,435,991	1,645,059
March .....	176,321	184,504	1,131,476	1,189,708	457,059	532,663	224,215	234,936	1,989,071	2,191,831
April .....	122,879	156,493	868,199	915,661	651,938	732,136	151,057	164,282	1,794,073	1,968,582
May .....	217,662	227,409	1,203,207	1,382,871	959,044	1,046,700	176,971	220,427	2,553,884	2,877,407
June .....	222,903	240,663	1,346,982	1,389,677	902,740	875,279	188,734	216,706	2,661,359	2,722,325
July .....	191,227	204,525	1,219,576	1,352,962	842,437	902,091	242,399	240,291	2,495,639	2,699,889
August .....	229,095		1,511,443		902,232		267,107		2,909,877	
September .....	245,984		1,442,136		992,617		211,786		2,866,525	
October .....	229,264		1,361,939		906,246		193,466		2,712,915	
November .....	181,296		1,307,355		698,171		215,685		2,402,507	
December .....	171,476		1,002,878		563,257		192,600		1,930,211	
TOTAL CALENDAR YEAR	2,284,931		14,032,629		6,512,583		2,376,153		27,208,290	
Total--Seven Months ending July .....	1,227,816	1,291,859	7,380,876	6,072,971	4,448,060	5,059,848	1,287,809	1,430,579	14,354,286	16,855,257
January .....					9,207	5,509			9,207	5,509
February .....					5,767	10,285			5,767	10,285
March .....					16,645	14,232			16,645	14,232
April .....					92,744	104,025			92,744	104,025
May .....					222,052	240,458			222,052	240,458
June .....					175,519	160,501			175,519	160,501
July .....					162,136	139,479			162,136	139,479
August .....					165,936				165,936	
September .....					151,606				151,606	
October .....					122,601				122,601	
November .....					34,066				34,066	
December .....					12,092				12,092	
TOTAL CALENDAR YEAR					1,170,371				1,170,371	
Total--Seven Months ending July .....					684,070	674,489			684,070	674,489

Petroleum

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)

(All figures in barrels of 35 Imperial Gallons)											
		Alberta and Ontario		Prairie Provinces		British Columbia		P. C. T. A.			
		1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
LIGHT FUEL OIL											
January .....	134,717	137,131	487,982	455,259	63,230	62,771	109,823	120,593	795,792	775,754	
February .....	139,515	124,000	401,371	443,308	62,437	57,746	106,429	126,471	675,154	752,256	
March .....	133,723	142,000	417,155	430,203	57,120	55,305	112,574	115,530	725,600	743,092	
April .....	107,914	136,653	384,752	347,474	44,656	46,237	108,052	98,642	645,374	629,006	
May .....	124,273	157,600	450,960	339,697	60,015	61,053	91,161	76,477	626,300	624,250	
June .....	118,722	152,100	361,606	357,377	66,232	65,218	91,623	27,644	686,000	633,109	
July .....	123,521	113,000	359,579	341,576	79,732	62,965	95,005	71,177	670,435	579,111	
August .....	85,392		305,698		57,438		111,626		560,154		
September .....	71,616		361,675		67,008		86,115		586,113		
October .....	149,711		383,809		78,848		105,834		718,202		
November .....	116,270		499,177		89,575		116,068		821,090		
December .....	131,727		494,322		69,652		124,001		650,002		
TOTAL CALENDAR YEAR ..	1,397,104		4,503,677		797,293		1,253,369		8,256,443		
Total -- Seven Months ending July .....	612,680	926,181	2,758,490	2,715,797	435,972	391,315	714,725	706,724	4,720,270	4,739,978	
HEAVY FUEL OIL											
January .....	219,130	312,023	251,678	223,353	70,035	177,856	324,399	380,929	687,242	1,094,376	
February .....	162,375	359,399	213,254	239,427	73,545	165,480	304,593	420,938	760,667	1,185,694	
March .....	360,725	363,839	285,037	273,610	94,208	176,443	452,732	561,746	1,192,732	1,495,158	
April .....	222,082	424,500	399,776	575,230	81,519	155,759	332,081	490,095	1,085,152	1,543,554	
May .....	343,937	326,957	555,267	625,105	110,223	171,664	336,325	369,967	1,355,752	1,494,693	
June .....	625,269	261,945	375,480	700,000	124,872	131,300	315,548	405,691	1,458,239	1,523,136	
July .....	351,485	255,965	644,375	521,627	148,241	163,518	270,456	365,075	1,414,537	1,311,125	
August .....	394,110		618,213		156,090		374,281		1,542,694		
September .....	392,410		568,667		159,797		282,277		1,403,151		
October .....	257,622		637,596		162,307		331,322		1,388,847		
November .....	223,402		588,313		162,709		308,582		1,283,006		
December .....	316,345		599,193		166,876		340,784		1,229,198		
TOTAL CALENDAR YEAR ..	3,577,592		5,840,873		1,510,422		4,031,660		14,960,567		
Total -- Seven Months ending July .....	1,993,503	2,295,223	3,028,691	3,157,362	702,643	1,177,030	2,388,634	2,364,641	8,113,671	9,614,256	

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1943 and 1944  
(In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

GASOLINE

(Motor and Tractor Grades and Aviation Gasoline)

January ..	367	498	2,875	2,830	1,504	1,850	7,554	8,726	18,398	21,053
February .	363	392	2,428	2,757	1,155	1,542	7,071	8,337	17,864	20,700
March ....	623	417	3,336	3,650	2,410	2,292	9,609	10,676	27,257	27,995
April ....	402	506	2,756	2,688	1,490	1,530	7,315	8,812	20,483	20,878
May .....	823	1,074	3,572	4,134	2,150	2,542	11,751	15,181	25,267	29,613
June .....	801	1,056	3,840	4,222	2,726	2,667	14,679	18,914	30,070	29,176
July .....	713		3,859		2,848		16,012		29,939	
August .....	895		4,480		2,881		16,242		30,912	
September .	933		4,773		2,965		16,021		30,273	
October ..	690		3,649		2,509		16,046		28,639	
November .	661		3,545		2,420		13,827		26,419	
December .	610		3,352		2,198		10,920		23,968	
TOTAL ....	7,861		42,465		27,256		147,047		309,489	

Total - Six  
months end-

ing June . 3,379 3,943 10,807 20,281 11,435 12,423 57,979 70,643 139,339 149,415

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .	2,819	4,383	2,964	5,049	4,502	7,223	5,175	5,603	46,158	57,215
February .	2,847	4,256	2,977	4,600	5,406	6,729	5,674	6,116	45,785	55,429
March ...	3,937	4,943	4,401	6,199	7,542	8,563	7,949	7,612	67,064	72,347
April ...	4,470	5,471	6,973	7,709	7,639	10,753	6,879	5,867	58,407	64,214
May .....	4,777	6,450	12,446	15,551	12,888	13,973	7,412	7,476	81,086	95,994
June .....	5,849	6,106	12,078	13,939	11,730	10,963	6,488	7,463	88,261	94,506
July .....	6,372		12,860		11,899		8,011		92,513	
August ..	7,103		11,861		11,929		8,577		94,880	
September	7,137		12,628		12,530		8,286		95,546	
October .	7,065		10,762		11,069		7,821		88,250	
November .	5,764		7,569		9,788		8,185		78,178	
December .	5,236		6,658		8,046		6,477		67,465	
TOTAL ...	63,376		104,177		114,968		86,934		903,593	

Total - Six  
Months end-

ing June. 24,699 31,609 41,839 53,047 49,707 58,204 39,577 40,137 386,761 439,705

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
SPECIALTY NAPHTHAS										
January ....	5	10	25	32	18	34	376	584	824	1,003
February ...	5	6	24	32	523	31	461	582	892	1,034
March .....	6	5	26	33	20	29	505	667	957	1,013
April .....	5	7	43	31	23	27	483	602	1,053	1,125
May .....	7	9	45	29	25	40	514	732	975	1,226
June .....	6	9	38	55	29	41	547	716	1,014	1,169
July .....	5		40		28		621		1,092	
August .....	9		38		28		552		1,011	
September ..	8		34		37		571		1,058	
October ....	9		35		33		465		1,041	
November ...	12		42		32		627		1,053	
December ...	8		34		32		604		972	
TOTAL ....	85		424		828		6,326		11,942	
Total -- Six Months end- ing June ...	34	46	201	212	638	202	2,386	3,883	5,715	6,570
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ....	154	181	351	349	74	133	117	192	1,944	2,518
February ...	136	179	334	364	71	134	120	181	2,566	2,543
March .....	122	158	501	269	75	122	130	179	2,342	2,475
April .....	140	131	227	221	40	72	118	162	2,132	2,378
May .....	140	150	228	177	53	80	124	206	2,111	2,649
June .....	135	163	228	253	69	94	128	210	2,194	2,710
July .....	146		238		41		135		2,346	
August .....	153		236		75		153		2,255	
September ..	182		290		77		143		2,400	
October ....	214		426		78		185		2,486	
November ...	269		650		115		200		3,000	
December ...	217		518		98		197		2,680	
TOTAL ....	2,008		4,227		866		1,750		28,456	
Total -- Six Months end- ing June ...	827	962	1,869	1,633	382	635	737	1,130	13,289	15,273



Table 5. - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

DIESEL FUEL OIL

(For motor vehicles and stationary engines)

January .....	50	49	2,554	1,677	928	1,137	207	254	492	550
February ...	21	60	1,719	3,233	772	705	376	391	430	533
March .....	38	42	1,966	2,110	250	1,235	390	267	621	560
April .....	30	26	2,606	2,398	312	792	447	214	475	611
May .....	216	46	2,021	2,650	1,079	1,112	415	407	657	848
June .....	65	87	2,795	2,149	460	1,030	717	617	508	525
July .....	39		3,002		825		528		726	
August .....	45		1,612		620		592		731	
September ..	27		1,242		423		835		632	
October .....	56		2,551		689		1,407		594	
November ...	88		2,585		906		848		525	
December ...	232		2,055		761		613		497	
TOTAL .....	907		26,708		8,045		7,375		6,888	

Total -- Six Months end- ing June ...	420	310	13,661	14,217	3,821	6,011	2,552	2,150	3,183	3,627
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	297	325	432	340	329	1,037	1,883	2,319	7,172	7,688
February ..	326	369	455	436	634	301	1,902	3,078	6,635	9,126
March .....	362	392	357	446	706	325	2,399	2,217	7,089	7,594
April .....	371	416	95	394	843	375	2,306	1,707	7,485	6,933
May .....	432	454	569	583	970	476	2,258	2,081	8,617	8,657
June .....	473	320	591	611	1,271	406	2,113	1,998	9,013	7,745
July .....	504		1,285		1,976		2,318		11,203	
August .....	557		1,521		884		2,854		9,416	
September .	497		1,070		3,383		2,222		10,331	
October ...	512		594		3,916		2,734		13,053	
November ..	462		650		828		2,753		9,645	
December ..	322		594		844		2,723		8,641	
TOTAL ...	5,115		8,213		16,584		28,465		108,300	

Total -- Six Months end- ing June ...	2,261	2,296	2,499	2,810	4,753	2,922	12,861	13,400	46,011	47,743
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Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
TRACTOR DISTILLATE										
January .....	...	...	...	...	...	...	4	6	125	93
February ...	...	...	...	...	...	...	...	7	91	85
March .....	...	...	...	...	...	...	...	5	122	124
April .....	...	...	...	...	...	...	...	1	176	132
May .....	...	...	...	...	...	...	...	1	140	169
June .....	...	...	...	...	...	...	...	1	217	108
July .....	...	...	...	...	...	...	2	...	137	...
August .....	...	...	...	...	...	...	2	...	151	...
September ..	...	...	...	...	...	...	2	...	163	...
October .....	...	...	...	...	...	...	2	...	142	...
November ...	...	...	...	...	...	...	5	...	132	...
December ...	...	...	...	...	...	...	6	...	104	...
TOTAL .....	...	...	...	...	...	...	23	...	1,700	...

Total -- Six  
Months end-  
ing June ...

...	...	...	...	...	...	4	21	871	711
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	Manitoba		Saskatchewan		Alberta		British Columbia	T O T A L	
January .....	65	113	80	78	91	95	...	365	385
February ...	75	150	44	92	111	91	4	325	425
March .....	243	234	128	124	184	158	...	677	646
April .....	1,507	2,004	868	1,017	744	1,138	8	3,303	4,299
May .....	2,990	3,328	2,865	3,823	2,179	1,923	...	8,174	9,244
June .....	2,255	2,062	2,473	2,705	1,679	1,212	4	6,628	6,088
July .....	2,575	...	2,652	...	1,293	...	...	6,659	...
August .....	3,445	...	1,780	...	972	...	...	6,350	...
September ..	3,569	...	1,513	...	968	...	9	6,224	...
October .....	3,022	...	1,195	...	774	...	...	5,135	...
November ...	761	...	335	...	285	...	...	1,518	...
December ...	141	...	164	...	102	...	...	517	...
TOTAL .....	20,648	...	14,097	...	9,382	...	25	45,875	...

Total -- Six  
Months end-  
ing June ...

7,135	7,891	6,458	7,839	4,988	4,617	16	8	19,472	21,087
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Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, AUGUST, 1944

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, AUGUST, 1944

and

PETROLEUM FUELS SALES IN CANADA, JULY, 1944

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in August, 1944 totalled 833,495 barrels.

Alberta's output in August was recorded at 750,144 barrels, including 704,579 barrels from the Turner Valley field; 1,653 barrels from the Wainwright-Ribstone field, and 43,812 barrels from other fields.

In August, 1944, New Brunswick produced 1,828 barrels; Ontario, 10,242 barrels, and the Northwest Territories, 71,281 barrels.

Output from all Canadian fields during the first eight months of 1944 totalled 6,681,415 barrels compared with 6,743,301 barrels in the corresponding period of 1943.

Table 1--PRODUCTION OF PETROLEUM IN CANADA (x) in Barrels of 35 Gallons

	July, 1944	August, 1944	August, 1943	Eight Months Ending August	
				1944	1943
NEW BRUNSWICK .....	1,855	1,828	1,931	14,904	17,902
ONTARIO .....	11,660	10,242	12,701	89,621	91,816
ALBERTA -					
Turner Valley--Production from limestone oil wells .....	660,361	676,709	759,614	5,259,521	6,065,779
Turner Valley--Production from gas wells (separators) .....	1,373	1,854	3,620	26,793	33,675
Turner Valley--Absorption plants .....	25,124	25,890	36,126	284,557	293,194
Turner Valley--Shallow crude..	371	226	405	2,377	3,232
Red Coulee--light crude .....	...	...	695	3,835	5,878
Wainwright-Ribstone--heavy crude .....	1,769	1,653	1,579	12,062	11,574
Taber-heavy crude )					
Moose-Dome-Lloydminster )	41,186	43,812	24,152	278,296	97,126
Steveville-Del Bonita-Princess )					
Vermilion-heavy crude )					
Crude oil produced (McMurray).	...	...	...	...	...
Total Alberta .....	730,184	750,144	826,191	5,367,441	6,510,458
NORTHWEST TERRITORIES .....	68,384	71,281	17,122	709,449	123,125
CANADA .....	812,083	833,495	857,945	6,681,415	6,743,301

(x) Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1942-1944

Month	1 9 4 2	1943(x)	1944(x)
	Barrels	Barrels	Barrels
January .....	875,827	860,790	837,432
February .....	846,189	779,998	793,869
March .....	923,177	861,079	877,650
April .....	846,737	837,072	843,976
May .....	892,207	872,812	858,403
June .....	856,912	826,119	824,507
July .....	869,201	847,486	812,083
August .....	870,275	857,945	833,495
September .....	827,025	827,310	
October .....	860,060	859,431	
November .....	838,511	833,849	
December .....	858,675	840,395	
TOTAL--CALENDAR YEAR .....	10,364,796	10,104,286	
TOTAL--EIGHT MONTHS ENDING AUGUST ...	6,980,525	6,743,301	6,681,415

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Production of natural gas in Canada during August, 1944

amounted to 2,527,506 thousand cubic feet compared with 2,560,267 thousand cubic feet in July, 1944. The corresponding output in August, 1943 was 2,313,329 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1942-1944

Month	1 9 4 2	1943 (a)	1944 (a)
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,395,065	5,476,191	5,443,453
February .....	4,867,771	4,489,336	5,334,351
March .....	4,654,461	5,020,213	5,259,839
April .....	3,826,085	3,659,984	4,269,082
May .....	3,202,569	3,115,270	3,278,079
June .....	2,458,302	2,513,464	2,827,485
July .....	2,318,638	2,293,086	2,560,267
August .....	2,389,244	2,313,329	2,527,506
September .....	3,000,431	2,711,820	
October .....	3,563,803	3,401,401	
November .....	4,642,666	4,154,053	
December .....	5,378,324	4,844,503	
TOTAL--CALENDAR YEAR .....	45,697,359	43,992,700	
TOTAL--EIGHT MONTHS ENDING AUGUST ...	29,112,135	28,880,923	31,500,062

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA

Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1944
GASOLINE											
January .....	141,400	176,447	821,487	921,530	272,995	471,472	138,364	176,715	1,374,246	1,746,184	
February .....	155,424	101,818	789,951	920,542	364,847	449,437	175,769	177,212	1,485,991	1,649,059	
March .....	176,321	184,504	1,131,476	1,139,708	457,059	582,683	224,215	234,936	1,989,071	2,191,831	
April .....	122,879	156,493	868,199	915,661	651,938	732,136	151,057	164,232	1,794,073	1,968,582	
May .....	217,662	227,409	1,203,207	1,382,871	956,044	1,046,700	176,971	220,427	2,553,384	2,877,407	
June .....	222,903	240,663	1,346,982	1,339,677	902,740	875,279	188,734	216,706	2,661,359	2,722,325	
July .....	191,227	204,525	1,219,576	1,352,982	842,437	902,091	242,399	240,291	2,495,639	2,699,889	
August .....	229,095	247,398	1,511,443	1,616,364	902,232	984,473	267,107	248,895	2,909,877	3,097,130	
September .....	245,984		1,448,136		992,617		211,786		2,898,523		
October .....	229,264		1,381,939		908,246		193,466		2,712,915		
November .....	181,296		1,307,355		698,171		215,685		2,402,507		
December .....	171,476		1,002,878		563,257		192,600		1,931,211		
TOTAL CALENDAR YEAR	2,284,931		14,032,629		8,512,583		2,378,153		27,208,296		
Total Eight Months ending August ...	1,456,911	1,533,257	8,992,321	9,639,355	5,350,292	6,044,391	1,564,616	1,679,474	17,264,140	18,952,387	
TRACTOR DISTILLATE											
January .....					9,207	5,509			9,207	5,509	
February .....					5,767	10,285			5,767	10,285	
March .....					16,645	14,232			16,645	14,232	
April .....					92,744	104,025			92,744	104,025	
May .....					222,052	240,458			222,052	240,458	
June .....					175,519	160,501			175,519	160,501	
July .....					162,136	139,479			162,136	139,479	
August .....					165,936	163,738			165,936	163,738	
September .....					151,606				151,606		
October .....					122,601				122,601		
November .....					34,066				34,066		
December .....					12,092				12,092		
TOTAL CALENDAR YEAR					1,170,371				1,170,371		
Total Eight Months ending August ...					850,006	838,227			850,006	838,227	

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
LIGHT FUEL OIL										
January .....	134,717	137,131	487,962	455,259	63,230	62,771	109,883	120,593	795,792	775,754
February .....	104,816	124,331	401,472	443,608	62,437	57,746	106,429	126,471	675,154	752,656
March .....	95,723	145,051	472,263	430,306	57,120	55,305	112,574	115,530	737,680	746,092
April .....	107,914	136,653	384,752	347,474	44,656	46,237	108,052	98,642	645,374	629,006
May .....	124,273	137,023	350,860	339,697	60,015	61,053	91,161	86,477	326,309	624,250
June .....	118,722	132,170	351,508	357,877	63,232	55,218	91,623	87,844	320,325	633,103
July .....	126,521	113,273	309,579	341,676	79,382	52,385	95,003	71,177	610,485	579,111
August .....	85,392	145,994	305,698	338,127	57,428	58,210	111,626	82,018	560,154	624,349
September .....	71,318		361,675		67,008		86,115		536,116	
October .....	149,711		383,809		78,848		105,834		718,202	
November .....	116,270		499,177		89,575		116,068		821,090	
December .....	161,727		494,322		69,352		124,001		350,002	
TOTAL CALENDAR YEAR	1,397,104		4,803,677		797,293		1,258,569		8,256,443	
Total Eight Months ending August .....	898,078	1,072,126	3,064,094	3,053,924	492,510	449,525	326,351	728,752	5,281,023	5,364,327
HEAVY FUEL OIL										
January .....	218,130	312,528	254,678	223,363	70,035	177,856	324,399	380,329	867,242	1,094,676
February .....	168,875	359,959	213,254	239,427	73,545	165,480	304,993	420,938	760,667	1,185,804
March .....	360,725	353,369	285,067	273,610	94,308	176,443	452,732	651,746	1,192,732	1,455,168
April .....	222,082	424,560	399,770	573,230	81,519	155,769	382,081	390,095	1,085,452	1,543,654
May .....	348,937	326,957	556,267	626,105	110,223	171,664	338,325	369,967	1,353,752	1,494,693
June .....	323,269	261,945	675,480	700,000	124,872	161,300	315,643	405,891	1,439,269	1,529,136
July .....	351,485	255,905	644,375	521,627	148,241	168,518	270,456	365,075	1,414,557	1,311,125
August .....	394,110	294,100	618,213	591,909	156,090	161,554	374,231	377,168	1,542,694	1,424,731
September .....	392,410		568,667		159,797		282,277		1,403,151	
October .....	257,622		637,596		162,307		331,322		1,388,847	
November .....	223,402		588,313		162,709		308,582		1,283,006	
December .....	316,345		399,193		166,876		346,784		1,223,198	
TOTAL CALENDAR YEAR	3,577,392		5,840,873		1,510,422		4,031,580		14,960,567	
Total Eight Months ending August .....	2,387,613	2,589,323	3,647,104	3,749,271	858,733	1,338,584	2,762,915	3,361,809	9,656,365	11,038,987

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1943 and 1944  
(In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

### GASOLINE

(Motor and Tractor Grades and Aviation Gasoline)

January ...	367	498	2,875	2,830	1,504	1,850	7,554	8,726	18,398	21,053
February ..	363	392	2,428	2,757	1,155	1,542	7,071	8,337	17,864	20,700
March .....	623	417	3,336	3,650	2,410	2,292	9,609	10,676	27,257	27,995
April .....	402	506	2,756	2,688	1,490	1,530	7,315	8,812	20,483	20,878
May .....	823	1,074	3,572	4,134	2,150	2,542	11,751	15,181	25,267	29,613
June .....	801	1,056	3,840	4,222	2,726	2,667	14,679	18,914	30,070	29,176
July .....	713	969	3,859	3,872	2,848	2,738	16,012	17,856	29,939	29,885
August .....	895		4,480		2,881		16,242		30,912	
September..	933		4,773		2,965		16,021		30,273	
October ...	690		3,649		2,509		16,046		28,639	
November ..	661		3,545		2,420		13,827		26,419	
December ..	610		3,352		2,198		10,920		23,968	
TOTAL ...	7,881		42,465		27,256		147,047		309,489	

Total Seven months ending July .. 4,092 4,912 22,666 24,153 14,283 15,161 73,991 88,502 169,278 179,300

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	2,819	4,383	2,964	5,049	4,502	7,223	5,175	5,603	46,158	57,215
February ..	2,847	4,256	2,977	4,600	5,406	6,729	5,674	6,116	45,785	55,429
March .....	3,937	4,943	4,401	6,199	7,542	8,563	7,949	7,612	67,064	72,347
April .....	4,470	5,471	6,973	7,709	7,639	10,753	6,879	5,867	58,407	64,214
May .....	4,777	6,450	12,446	15,551	12,888	13,973	7,412	7,476	81,086	95,994
June .....	5,849	6,106	12,078	13,939	11,730	10,963	6,488	7,463	88,261	94,506
July .....	6,372	7,010	12,860	11,777	11,899	11,503	8,011	7,959	92,513	93,569
August .....	7,103		11,861		11,929		8,577		94,880	
September..	7,137		12,628		12,530		8,286		95,546	
October ...	7,065		10,762		11,069		7,821		88,250	
November ..	5,764		7,569		9,788		8,185		78,178	
December ..	5,236		6,658		8,046		6,477		67,465	
TOTAL ...	63,376		104,177		114,968		86,934		903,593	

Total Seven months ending July .. 31,071 38,619 54,699 64,824 61,606 69,707 47,588 48,096 479,274 533,274

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
SPECIALTY NAPHTHAS										
January ...	5	10	25	32	18	34	376	584	824	1,005
February ..	5	6	24	32	523	31	461	582	892	1,034
March .....	6	5	26	33	20	29	505	667	957	1,013
April .....	5	7	43	31	23	27	483	602	1,053	1,125
May .....	7	9	45	29	25	40	514	732	975	1,226
June .....	6	9	38	55	29	41	547	716	1,014	1,169
July .....	5	8	40	43	28	40	621	662	1,092	1,136
August .....	9		38		28		552		1,011	
September ..	8		34		37		571		1,058	
October ...	9		35		33		465		1,041	
November ..	12		42		32		627		1,053	
December ..	8		34		32		604		972	
TOTAL ...	85		424		828		6,326		11,942	
Total Seven months ending July ..	39	54	241	255	666	242	3,507	4,545	6,807	7,706
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	154	181	351	349	74	133	117	192	1,944	2,518
February ..	136	179	334	364	71	134	120	181	2,566	2,543
March .....	122	158	501	269	75	122	130	179	2,342	2,475
April .....	140	131	227	221	40	72	118	162	2,132	2,378
May .....	140	150	228	177	53	80	124	206	2,111	2,649
June .....	135	163	228	253	69	94	128	210	2,194	2,710
July .....	146	138	238	534	41	90	135	209	2,346	2,860
August .....	153		236		75		153		2,255	
September ..	182		290		77		145		2,400	
October ...	214		426		78		185		2,486	
November ..	269		650		115		200		3,000	
December ..	217		518		98		197		2,680	
TOTAL ...	2,008		4,227		866		1,750		28,456	
Total Seven months ending July ..	973	1,100	2,107	2,167	423	725	872	1,339	15,635	18,133



Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
<b>DIESEL FUEL OIL</b>										
(For motor vehicles and stationary engines)										
January ...	50	49	2,554	1,677	928	1,137	207	254	492	550
February ..	21	60	1,719	3,233	772	705	376	391	430	533
March .....	38	42	1,966	2,110	250	1,235	390	267	621	560
April .....	30	26	2,606	2,398	312	792	447	214	475	611
May .....	216	46	2,021	2,650	1,079	1,112	415	407	657	848
June .....	65	87	2,795	2,149	480	1,030	717	617	508	525
July .....	39	53	3,002	2,829	825	572	528	2,520	726	706
August .....	45		1,612		620		592		731	
September..	27		1,242		423		835		632	
October ...	56		2,551		689		1,407		594	
November ..	88		2,585		906		848		525	
December ..	232		2,055		761		613		497	
TOTAL ...	907		26,708		8,045		7,375		6,888	

Total Seven  
months end-  
ing July ..

459 363 16,663 17,046 4,646 6,583 3,080 4,670 3,909 4,333

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	297	325	432	340	329	1,037	1,883	2,319	7,172	7,688
February ..	326	389	455	436	634	301	1,902	3,078	6,635	9,126
March .....	362	392	357	446	706	325	2,399	2,217	7,089	7,594
April .....	371	416	95	394	843	375	2,306	1,707	7,485	6,933
May .....	432	454	569	583	970	476	2,258	2,081	8,617	8,657
June .....	473	320	591	611	1,271	408	2,113	1,998	9,013	7,745
July .....	504	322	1,285	545	1,976	481	2,318	1,816	11,203	9,844
August .....	557		1,521		884		2,854		9,416	
September..	497		1,070		3,383		2,222		10,331	
October ...	512		594		3,916		2,734		13,053	
November ..	462		650		828		2,753		9,645	
December ..	322		594		844		2,723		8,641	
TOTAL ...	5,115		8,213		16,584		28,465		108,300	

Total Seven  
months end-  
ing July ..

2,765 2,618 3,784 3,355 6,729 3,403 15,179 15,216 57,214 57,587

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
<u>TRACTOR DISTILLATE</u>										
January ...	...	...	...	...	...	...	4	6	125	93
February ..	...	...	...	...	...	...	...	7	91	85
March .....	...	...	...	...	...	...	...	5	122	124
April .....	...	...	...	...	...	...	...	1	176	132
May .....	...	...	...	...	...	...	...	1	140	169
June .....	...	...	...	...	...	...	...	1	217	108
July .....	...	...	...	...	...	...	2	1	137	105
August .....	...	...	...	...	...	...	2	...	151	...
September..	...	...	...	...	...	...	2	...	163	...
October ...	...	...	...	...	...	...	2	...	142	...
November ..	...	...	...	...	...	...	5	...	132	...
December ...	...	...	...	...	...	...	6	...	104	...
TOTAL ...	...	...	...	...	...	...	23	...	1,700	...
Total Seven months end- ing July ..	...	...	...	...	...	...	6	22	1,008	816

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	65	113	80	78	91	95	...	...	365	385
February ..	75	150	44	92	111	91	4	...	325	425
March .....	243	234	123	124	184	158	...	1	677	646
April .....	1,507	2,004	868	1,017	744	1,138	8	7	3,303	4,239
May .....	2,990	3,328	2,865	3,823	2,179	1,923	...	...	8,174	9,244
June .....	2,255	2,062	2,473	2,705	1,679	1,212	4	...	6,628	6,088
July .....	2,575	2,145	2,652	1,750	1,293	1,203	...	...	6,659	5,204
August .....	3,445	...	1,780	...	972	...	...	...	6,350	...
September..	3,569	...	1,513	...	968	...	3	...	6,224	...
October ...	3,022	...	1,195	...	774	...	...	...	5,135	...
November ..	761	...	335	...	285	...	...	...	1,518	...
December ...	141	...	164	...	102	...	...	...	517	...
TOTAL ...	20,648	...	14,097	...	9,382	...	25	...	45,875	...
Total Seven months end- ing July ..	9,710	10,036	9,110	9,589	6,281	5,820	16	8	26,131	26,291

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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, SEPTEMBER, 1944

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, SEPTEMBER, 1944

and

PETROLEUM FUELS SALES IN CANADA, AUGUST, 1944

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in September, 1944 totalled 858,331 barrels.

Alberta's output in September was recorded at 718,400 barrels, including 682,032 barrels from the Turner Valley field; 1,727 barrels from the Wainwright-Ribstone field, and 34,641 barrels from other fields.

In September, 1944 New Brunswick produced 1,789 barrels; Ontario, 11,615 barrels, and the Northwest Territories, 126,527 barrels.

Output from all Canadian fields during the first nine months of 1944 totalled 7,539,746 barrels compared with 7,570,611 barrels in the corresponding period of 1943.

Table 1--PRODUCTION OF PETROLEUM IN CANADA (x) in Barrels of 35 Gallons

	August, 1944	September, 1944	September, 1943	Nine Months Ending September	
				1944	1943
NEW BRUNSWICK .....	1,828	1,789	2,019	16,693	19,921
ONTARIO .....	10,242	11,615	11,634	101,236	103,450
<u>ALBERTA -</u>					
Turner Valley--Production from limestone oil wells .....	676,709	650,693	729,333	5,910,214	6,795,112
Turner Valley--Production from gas wells (separators) .....	1,854	1,781	2,437	28,574	36,112
Turner Valley--Asborption plants .....	25,890	29,350	38,625	313,907	331,819
Turner Valley--Shallow crude ..	226	208	405	2,585	3,637
Red Coulee--light crude .....	...	...	733	3,835	6,611
Wainwright-Ribstone--heavy crude .....	1,653	1,727	2,001	13,789	13,153
Taber-heavy crude					
Moose-Dome-Lloydminster	43,812	34,641	24,677	312,937	121,803
Steveville-Del Bonita-Princess Vermilion-heavy crude )					
Crude oil produced (McMurray) ..	...	...	...	...	...
Total Alberta .....	750,144	718,400	798,211	6,585,841	7,308,669
NORTHWEST TERRITORIES .....	71,281	126,527	15,446	835,976	138,571
CANADA .....	833,495	858,331	827,310	7,539,746	7,570,611

(x) Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1942-1944

Month	1 9 4 2	1943(x)	1944(x)
	Barrels	Barrels	Barrels
January .....	875,827	860,790	837,432
February .....	846,189	779,998	793,869
March .....	923,177	861,079	877,650
April .....	846,737	837,072	843,976
May .....	892,207	872,812	858,403
June .....	856,912	826,119	824,507
July .....	869,201	847,486	812,083
August .....	870,275	857,945	833,495
September .....	827,025	827,310	858,331
October .....	860,060	859,431	
November .....	838,511	833,849	
December .....	858,675	840,395	
TOTAL--CALENDAR YEAR .....	10,364,796	10,104,286	
TOTAL--NINE MONTHS ENDING SEPTEMBER ....	7,807,550	7,570,611	7,539,746

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Production of natural gas in Canada during September, 1944 amounted to 2,781,918 thousand cubic feet compared with 2,527,506 thousand cubic feet in August, 1944. The output in September, 1943 was 2,711,820 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1942-1944

Month	1 9 4 2	1943(a)	1944(a)
	M cu. ft.	M cu.ft.	M cu.ft.
January .....	5,395,065	5,476,191	5,443,453
February .....	4,867,771	4,489,386	5,334,351
March .....	4,654,461	5,020,213	5,259,839
April .....	3,826,085	3,659,984	4,269,082
May .....	3,202,569	3,115,270	3,278,079
June .....	2,458,302	2,513,464	2,827,485
July .....	2,318,638	2,293,086	2,560,267
August .....	2,389,244	2,313,329	2,527,506
September .....	3,000,431	2,711,820	2,781,918
October .....	3,563,803	3,401,401	
November .....	4,642,666	4,154,053	
December .....	5,378,324	4,844,503	
TOTAL--CALENDAR YEAR .....	45,697,359	43,992,700	
TOTAL--NINE MONTHS ENDING SEPTEMBER ....	32,112,566	31,592,743	34,281,980

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA

Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1944
GASOLINE											
January	141,400	176,447	821,437	921,530	272,005	471,472	123,264	176,715	1,374,246	1,746,164	
February	155,424	101,818	780,351	920,542	304,847	448,487	175,763	177,212	1,485,991	1,649,059	
March	176,321	184,504	1,131,473	1,189,708	457,059	582,683	224,215	234,936	1,989,071	2,191,831	
April	122,879	156,493	868,199	915,661	651,938	732,136	151,057	164,292	1,794,072	1,938,582	
May	217,662	227,409	1,203,207	1,282,871	950,044	1,046,700	176,971	220,427	2,555,864	2,877,407	
June	222,903	240,632	1,348,885	1,389,677	902,740	875,279	188,734	216,708	2,521,359	2,722,325	
July	191,227	204,525	1,219,576	1,352,982	842,437	902,091	242,399		2,495,629	2,699,889	
August	229,095	247,598	1,511,443	1,616,364	902,532	984,473	267,107	248,895	2,909,877	3,097,130	
September	245,984	191,704	1,448,136	1,392,173	992,617	991,502	211,783	222,078	2,898,523	2,737,457	
October	229,264		1,381,939		908,246		193,466		2,712,915		
November	181,203		1,307,355		698,171		215,685		2,402,507		
December	171,476		1,002,073		503,257		192,600		1,930,211		
TOTAL CALENDAR YEAR	2,184,931		14,022,639		8,512,583		2,378,152		27,203,293		cs
Total Nine Months ending											
September	1,702,895	1,730,961	10,340,457	11,781,576	6,349,039	7,035,823	1,777,402	1,901,552	20,132,333	21,749,644	

TRACTOR DISTILLATE

January	9,207	5,509							9,207	5,509	
February	5,767	10,285							5,767	10,285	
March	16,645	14,232							16,645	14,232	
April	92,714	104,025							92,744	104,025	
May	222,052	240,458							222,052	240,458	
June	175,519	160,501							175,519	160,501	
July	162,136	139,479							162,136	139,479	
August	155,935	135,723							155,935	135,723	
September	151,603	125,461							151,603	125,461	
October	122,601								122,601		
November	34,036								34,066		
December	12,092								12,092		
TOTAL CALENDAR YEAR									1,170,371		
Total Nine Months ending											
September	1,001,612	963,788							1,001,612	963,788	

# CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded) (All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Atlantic Provinces		Prairie Provinces		British Columbia		T O T A L	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
LIGHT FUEL OIL										
January	134,717	137,131	437,932	455,259	63,230	62,771	109,833	120,593	795,792	775,754
February	104,816	124,831	401,472	443,608	62,437	57,746	103,429	126,471	675,154	752,656
March	95,723	145,051	472,263	430,206	57,120	55,305	112,574	115,530	737,680	746,092
April	107,914	136,653	384,752	347,474	44,656	46,237	108,052	98,642	645,374	629,006
May	124,273	137,023	350,860	339,697	60,015	61,053	91,161	86,477	626,309	624,250
June	118,722	132,170	351,508	357,877	68,232	55,218	91,623	87,844	630,085	633,109
July	126,521	113,273	309,579	341,676	79,382	52,985	95,003	71,177	610,485	579,111
August	85,392	145,994	305,698	338,127	57,433	58,210	111,626	82,018	560,154	624,349
September	71,318	110,907	361,375	365,180	67,008	59,553	86,115	82,707	586,116	618,347
October	149,711		383,809		78,843		105,834		718,202	
November	116,270		499,177		89,575		116,068		821,090	
December	161,727		494,922		69,552		124,001		850,002	
TOTAL CALENDAR YEAR	1,337,104		4,803,677				1,253,369		8,256,443	
Total Nine Months ending September	969,396	1,183,033	3,425,769	3,413,104	559,518	509,078	912,466	871,459	5,867,149	5,982,674
HEAVY FUEL OIL										
January	213,130	312,321	254,678	223,363	70,035	177,856	324,399	380,929	867,242	1,094,676
February	168,875	359,959	213,254	239,427	73,545	165,480	304,993	420,938	760,667	1,185,304
March	360,725	353,369	285,067	273,610	94,208	176,443	452,732	651,746	1,192,732	1,455,168
April	222,082	424,560	399,770	573,230	81,519	155,769	382,081	390,095	1,085,452	1,543,654
May	348,937	326,957	556,267	626,105	110,223	171,664	338,325	369,967	1,353,752	1,494,693
June	323,269	261,945	675,480	700,000	124,872	161,300	315,648	405,391	1,439,269	1,529,136
July	351,485	255,905	644,375	521,627	143,241	168,518	270,456	365,075	1,414,557	1,311,125
August	394,110	294,100	618,213	591,909	156,090	161,554	374,281	377,168	1,542,694	1,424,731
September	392,410	166,491	568,667	733,346	159,797	164,070	282,277	328,696	1,403,151	1,393,103
October	257,622		637,596		162,307		331,322		1,388,847	
November	223,402		588,313		162,709		308,532		1,283,006	
December	316,345		399,193		166,376		346,784		1,229,199	
TOTAL CALENDAR YEAR	3,577,392		5,840,873		2,510,422		4,031,880		14,960,567	
Total Nine Months ending September	2,780,023	2,755,814	4,215,771	4,483,117	1,018,530	1,532,654	3,045,192	3,690,505	11,059,516	12,432,090

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



Petroleum

The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1943 and 1944  
(In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

GASOLINE

(Motor and Tractor Grades and Aviation Gasoline)

January ...	367	498	2,875	2,830	1,504	1,850	7,554	8,726	18,398	21,053
February ..	363	392	2,428	2,757	1,155	1,542	7,071	8,337	17,864	20,700
March .....	623	417	3,336	3,650	2,410	2,292	9,609	10,676	27,257	27,995
April .....	402	506	2,756	2,688	1,490	1,530	7,315	8,812	20,483	20,878
May .....	823	1,074	3,572	4,134	2,150	2,542	11,751	15,181	25,267	29,613
June .....	801	1,056	3,840	4,222	2,726	2,667	14,679	18,914	30,070	29,176
July .....	713	969	3,859	3,872	2,848	2,738	16,012	17,856	29,939	29,885
August .....	895	1,131	4,480	4,404	2,881	3,020	16,242	20,472	30,912	32,756
September .	933		4,773		2,965		16,021		30,273	
October ...	690		3,649		2,509		16,046		28,639	
November ..	661		3,545		2,420		13,827		26,419	
December ..	610		3,352		2,198		10,920		23,968	
TOTAL ...	7,881		42,465		27,256		147,047		309,489	

Total Eight months ending August	4,987	6,043	27,146	28,557	17,164	18,181	90,233	108,974	200,190	212,056
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	2,819	4,383	2,964	5,049	4,502	7,223	5,175	5,603	46,158	57,215
February ..	2,847	4,256	2,977	4,600	5,406	6,729	5,674	6,116	45,785	55,429
March .....	3,937	4,943	4,401	6,199	7,542	8,563	7,949	7,612	67,064	72,347
April .....	4,470	5,471	6,973	7,709	7,639	10,753	6,879	5,867	58,407	64,214
May .....	4,777	6,450	12,446	15,551	12,888	13,973	7,412	7,476	81,086	95,994
June .....	5,849	6,106	12,078	13,939	11,730	10,963	6,488	7,463	88,261	94,506
July .....	6,372	7,010	12,860	11,777	11,899	11,503	8,011	7,959	92,513	93,569
August .....	7,103	7,901	11,861	14,079	11,929	12,246	8,577	8,243	94,880	104,252
September .	7,137		12,628		12,530		8,286		95,546	
October ...	7,065		10,762		11,069		7,821		88,250	
November ..	5,764		7,569		9,788		8,185		78,178	
December ..	5,236		6,658		8,046		6,477		67,465	
TOTAL ...	63,376		104,177		114,968		86,934		903,593	

Total Eight months ending August	38,174	46,520	66,560	78,903	73,535	81,953	56,165	56,339	574,154	637,526
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Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
SPECIALTY NAPHTHAS										
January ...	5	10	25	32	18	34	376	584	824	1,003
February ..	5	6	24	32	523	31	461	582	892	1,034
March .....	6	5	26	33	20	29	505	667	957	1,013
April .....	5	7	43	31	23	27	483	602	1,053	1,125
May .....	7	9	45	29	25	40	514	732	975	1,226
June .....	6	9	38	55	29	41	547	716	1,014	1,169
July .....	5	8	40	43	28	40	621	662	1,092	1,136
August .....	9	12	38	15	28	47	552	633	1,011	1,278
September .	8		34		37		571		1,058	
October ...	9		35		33		465		1,041	
November ..	12		42		32		627		1,053	
December ..	8		34		32		604		972	
TOTAL ...	85		424		828		6,326		11,942	
Total Eight months ending August	48	66	279	270	694	289	4,059	5,178	7,818	8,984
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	154	181	351	349	74	133	117	192	1,944	2,518
February ..	136	179	334	364	71	134	120	181	2,566	2,543
March .....	122	158	501	269	75	122	130	179	2,342	2,475
April .....	140	131	227	221	40	72	118	162	2,132	2,378
May .....	140	150	228	177	53	80	124	206	2,111	2,649
June .....	135	163	228	253	69	94	128	210	2,194	2,710
July .....	146	138	238	534	41	90	135	209	2,346	2,860
August .....	153	178	236	355	75	114	153	237	2,255	2,869
September .	182		290		77		143		2,400	
October ...	214		426		78		185		2,486	
November ..	269		650		115		200		3,000	
December ..	217		518		98		197		2,680	
TOTAL ...	2,008		4,227		866		1,750		28,456	
Total Eight months ending August	1,126	1,278	2,343	2,522	498	829	1,025	1,576	17,890	21,002



petroleum

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

DIESEL FUEL OIL

(For motor vehicles and stationary engines)

January ...	50	49	2,554	1,677	928	1,137	207	254	492	550
February ..	21	60	1,719	3,233	772	705	376	391	430	533
March .....	38	42	1,966	2,110	250	1,235	390	267	621	560
April .....	30	26	2,606	2,398	312	792	447	214	475	611
May .....	216	46	2,021	2,650	1,079	1,112	415	407	657	848
June .....	65	87	2,795	2,149	480	1,030	717	617	508	525
July .....	39	53	3,002	2,829	825	572	528	2,520	726	706
August .....	45	45	1,612	2,530	620	1,092	592	990	731	679
September ..	27		1,242		423		835		632	
October ...	56		2,551		689		1,407		594	
November ..	88		2,585		906		848		525	
December ..	232		2,055		761		613		497	

TOTAL ...	907		26,708		8,045		7,375		6,888	
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Total Eight  
Months end-  
ing August

504	408	18,275	19,576	5,266	7,675	3,672	5,660	4,640	5,012
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	297	325	432	340	329	1,037	1,883	2,319	7,172	7,688
February ..	326	389	455	436	634	301	1,902	3,078	6,635	9,126
March .....	362	392	357	446	706	325	2,399	2,217	7,089	7,594
April .....	371	416	95	394	843	375	2,306	1,707	7,485	6,933
May .....	432	454	569	583	970	476	2,258	2,081	8,617	8,657
June .....	473	320	591	611	1,271	408	2,113	1,998	9,013	7,745
July .....	504	322	1,285	545	1,976	481	2,318	1,816	11,203	9,844
August .....	557	371	1,521	611	884	520	2,854	2,078	9,416	8,916
September ..	497		1,070		3,383		2,222		10,331	
October ...	512		594		3,916		2,734		13,053	
November ..	462		650		828		2,753		9,645	
December ..	322		594		844		2,723		8,641	

TOTAL ...	5,115		8,213		16,584		28,465		108,300	
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Total Eight  
Months end-  
ing August

3,322	2,989	5,305	3,966	7,613	3,923	18,033	17,294	66,630	66,503
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Petroleum

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

TRACTOR DISTILLATE

January ...	...	...	...	...	...	...	4	6	125	92
February ..	...	...	...	...	...	...	...	7	91	85
March .....	...	...	...	...	...	...	...	5	122	124
April .....	...	...	...	...	...	...	...	1	176	132
May .....	...	...	...	...	...	...	...	1	140	169
June .....	...	...	...	...	...	...	...	1	217	108
July .....	...	...	...	...	...	...	2	1	137	105
August .....	...	...	...	...	...	...	2	45	151	212
September .	...	...	...	...	...	...	2	...	163	...
October ...	...	...	...	...	...	...	2	...	142	...
November ..	...	...	...	...	...	...	5	...	132	...
December ..	...	...	...	...	...	...	6	...	104	...

TOTAL ...	...	...	...	...	...	...	23	...	1,700	...
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Total Eight  
months end-  
ing August

...	...	...	...	...	...	...	8	67	1,159	1,029
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	Manitoba		Saskatchewan		Alberta		British Columbia		T	O	T	A	L
January ...	65	113	80	78	91	95	...	...	365	...	385	...	...
February ..	75	150	44	92	111	91	4	...	325	...	425	...	...
March .....	243	234	128	124	184	158	...	1	677	...	646	...	...
April .....	1,507	2,004	868	1,017	744	1,138	8	7	3,303	...	4,299	...	...
May .....	2,990	3,328	2,865	3,823	2,179	1,923	...	...	8,174	...	9,244	...	...
June .....	2,255	2,062	2,473	2,705	1,679	1,212	4	...	6,628	...	6,088	...	...
July .....	2,575	2,145	2,652	1,750	1,293	1,203	...	...	6,659	...	5,204	...	...
August .....	3,445	3,332	1,780	1,997	972	1,117	...	...	6,350	...	6,704	...	...
September .	3,569	...	1,513	...	968	...	9	...	6,224	...	...	...	...
October ...	3,022	...	1,195	...	774	...	...	...	5,135	...	...	...	...
November ..	761	...	335	...	285	...	...	...	1,518	...	...	...	...
December ..	141	...	164	...	102	...	...	...	517	...	...	...	...

TOTAL ...	20,648	...	14,097	...	9,382	...	25	...	45,875	...	...	...	...
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Total Eight  
months end-  
ing August

13,155	13,368	10,890	11,586	7,253	6,937	16	8	32,481	32,995
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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

BAROMETRICS FILE :P

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, OCTOBER, 1944.

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, OCTOBER, 1944.

and

PETROLEUM FUELS SALES IN CANADA, OCTOBER, 1944.

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in October, 1944 totalled 884,333 barrels.

Alberta's output in October was recorded at 736,073 barrels, including 694,016 barrels from the Turner Valley field; 1,150 barrels from the Wainwright-Ribston field, and 40,907 barrels from other fields.

In October, 1944 New Brunswick produced 2,234 barrels; Ontario, 10,998 barrels; and the Northwest Territories, 135,028 barrels.

Output from all Canadian fields during the first ten months of 1944 totalled 8,424,079 barrels compared with 8,430,042 barrels in the corresponding period of 1943.

Table 1 -- PRODUCTION OF PETROLEUM IN CANADA (x) in Barrels of 35 Gallons

	September 1944	October 1944	October 1943	Ten Months Ending October	
				1944	1943
NEW BRUNSWICK .....	1,789	2,234	1,788	18,927	21,709
ONTARIO .....	11,615	10,998	12,095	112,234	115,545
ALBERTA					
Turner Valley--Production from limestone oil wells .....	650,693	655,661	746,409	6,565,875	7,541,521
Turner Valley--Production from gas wells (separators) .....	1,781	3,892	3,717	32,466	39,829
Turner Valley--Absorption plants .....	29,350	34,255	44,867	348,162	376,686
Turner Valley--Shallow crude ..	208	208	405	2,793	4,042
Red Coulee--light crude .....	-	-	728	3,835	7,339
Wainwright-Ribstone--heavy crude .....	1,727	1,150	1,810	14,939	15,385
Taber-heavy crude )					
Moose-Dome-Lloydminster )	34,641	40,907	24,261	353,844	146,064
Stevetille-Dol Bonita-Princess )					
Vermilion-heavy crude )					
Crude oil produced (McMurray) ..	-	-	-	-	-
Total Alberta .....	718,400	736,073	822,197	7,321,914	8,130,866
NORTHWEST TERRITORIES .....	126,527	135,028	23,351	971,004	161,922
CANADA .....	858,331	884,333	859,431	8,424,079	8,430,042

(x) Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1942-1944

Month	1942	1943(x)	1944(x)
	Barrels	Barrels	Barrels
January .....	875,827	860,790	837,432
February .....	846,189	779,998	793,869
March .....	923,177	861,079	877,650
April .....	846,737	837,072	843,976
May .....	892,207	872,812	858,403
June .....	856,912	826,119	824,507
July .....	869,201	847,486	812,083
August .....	870,275	857,945	833,495
September .....	827,025	827,310	858,331
October .....	860,060	859,431	884,333
November .....	838,511	833,849	
December .....	858,675	840,395	
TOTAL--CALENDAR YEAR .....	10,364,796	10,104,286	
TOTAL--TEN MONTHS ENDING OCTOBER ...	8,667,610	8,430,042	8,424,079

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Production of natural gas in Canada during October, 1944 amounted to 3,224,311 thousand cubic feet compared with 2,781,918 thousand cubic feet in September, 1944. The output in October, 1943 was 3,401,401 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1942-1944

Month	1942	1943(a)	1944(a)
	M cu. ft.	M cu.ft.	M cu.ft.
January .....	5,395,065	5,476,191	5,443,453
February .....	4,867,771	4,489,386	5,334,351
March .....	4,654,461	5,020,213	5,259,839
April .....	3,826,085	3,659,984	4,269,082
May .....	3,202,569	3,115,270	3,278,079
June .....	2,458,302	2,513,464	2,827,485
July .....	2,318,638	2,293,086	2,560,267
August .....	2,389,244	2,313,329	2,527,506
September .....	3,000,431	2,711,820	2,781,918
October .....	3,563,803	3,401,401	3,224,311
November .....	4,642,666	4,154,053	
December .....	5,378,324	4,844,503	
TOTAL--CALENDAR YEAR .....	45,697,359	43,992,700	
TOTAL--TEN MONTHS ENDING OCTOBER ...	35,676,369	34,994,144	37,506,291

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA

Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		Total	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
GASOLINE										
January	141,400	176,447	821,437	921,530	272,995	471,472	138,364	176,715	1,374,246	1,746,164
February	155,424	101,818	769,951	920,542	364,847	449,487	175,769	177,212	1,485,931	1,649,059
March	176,221	184,504	1,131,476	1,189,708	457,059	582,683	224,215	234,936	1,868,071	2,191,831
April	122,879	156,493	868,193	315,661	651,938	732,136	151,057	164,292	1,794,073	1,968,582
May	217,662	227,409	1,203,207	1,382,871	956,044	1,046,700	176,971	220,427	2,552,684	2,877,467
June	222,903	240,663	1,245,382	1,389,677	902,740	875,279	188,734	216,706	2,661,259	2,722,225
July	191,227	204,525	1,219,576	1,252,982	842,437	902,091	242,399	240,291	2,495,622	2,699,939
August	229,095	247,398	1,511,442	1,616,364	902,232	984,473	267,107	248,895	2,909,877	3,097,120
September	245,984	191,704	1,448,136	1,232,173	992,617	991,502	211,786	222,078	2,898,523	2,797,457
October	229,264	226,373	1,331,920	1,489,014	908,246	935,290	193,463	217,545	2,712,915	2,868,222
November	161,296		1,307,355		698,171		215,685		2,402,507	
December	171,476		1,002,373		563,257		192,600		1,930,211	
TOTAL CALENDAR YEAR	2,284,931		14,032,629		8,512,583		2,378,152		27,208,296	
Total Ten Months ending										
October	1,932,159	1,957,234	11,722,290	12,570,522	7,251,155	7,971,113	1,969,868	2,119,097	22,875,578	24,613,066
TRACTOR DISTILLATE										
January					9,207	5,509			9,207	5,509
February					5,767	10,285			5,767	10,285
March					16,645	14,232			16,645	14,232
April					92,744	104,025			92,744	104,025
May					222,052	240,458			222,052	240,458
June					175,519	160,501			175,519	160,501
July					162,136	139,479			162,136	139,479
August					165,936	163,738			165,936	163,738
September					151,606	125,461			151,606	125,461
October					122,601	132,500			122,601	132,500
November					34,066				34,066	
December					12,092				12,092	
TOTAL CALENDAR YEAR					1,170,371				1,170,371	
Total Ten Months ending										
October					1,126,273	1,086,188			1,124,213	1,096,134

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
LIGHT FUEL OIL										
January	134,717	137,131	487,962	455,259	63,230	62,771	109,383	120,593	795,792	775,754
February	104,816	124,851	401,472	443,608	62,437	57,746	106,429	126,471	675,154	752,656
March	95,723	145,051	472,263	430,206	57,120	55,305	112,574	115,530	737,680	746,092
April	107,914	136,653	384,752	347,474	44,656	46,237	108,052	98,642	645,374	629,006
May	124,273	137,023	350,860	339,697	60,015	61,053	91,161	86,477	626,309	624,250
June	118,722	132,170	351,508	357,877	68,232	55,218	91,623	87,844	630,085	633,109
July	126,521	113,273	309,579	341,676	79,382	52,985	95,003	71,177	610,485	579,111
August	85,392	145,994	305,698	338,127	57,438	58,210	111,626	82,018	560,154	624,349
September	71,318	110,907	361,675	365,180	67,008	59,553	86,115	82,707	586,116	618,247
October	149,711	164,358	383,809	412,508	78,848	77,754	105,834	92,226	718,202	746,846
November	116,270		499,177		89,575		116,068		821,090	
December	161,727		494,922		69,352		124,001		850,002	
TOTAL CALENDAR YEAR	1,397,104		4,802,677		797,293		1,258,369		8,256,443	
Total Ten Months ending										
October	1,119,107	1,347,391	3,809,578	5,831,612	638,366	586,832	1,018,300	963,685	6,585,351	6,729,520
HEAVY FUEL OIL										
January	218,130	312,528	254,678	223,363	70,035	177,856	324,399	380,929	867,242	1,094,676
February	168,875	359,959	213,254	239,427	73,545	165,480	304,993	420,938	760,667	1,185,804
March	360,725	353,369	285,067	273,610	94,208	176,443	452,732	651,746	1,192,732	1,455,168
April	222,082	424,560	399,770	573,230	81,519	155,769	382,081	390,095	1,085,452	1,543,654
May	348,937	326,957	556,267	626,105	110,223	171,664	338,325	369,967	1,353,752	1,494,693
June	323,269	261,945	675,480	700,000	124,872	161,300	315,648	405,891	1,439,269	1,529,136
July	351,485	255,905	644,375	521,627	148,241	168,518	270,456	365,075	1,414,557	1,311,125
August	394,110	294,100	618,213	591,909	156,090	161,554	374,281	377,168	1,542,694	1,424,731
September	392,410	166,491	568,667	733,846	159,797	164,070	282,777	328,696	1,403,151	1,393,103
October	257,622	314,547	637,596	720,066	162,307	138,189	331,322	377,948	1,386,847	1,600,750
November	223,402		588,313		162,709		308,582		1,283,006	
December	316,345		399,193		166,676		346,784		1,229,198	
TOTAL CALENDAR YEAR	3,577,392		5,840,873		1,510,422		4,031,880		14,960,567	
Total Ten Months ending										
October	3,037,645	3,070,361	4,853,367	5,203,183	1,180,837	1,690,843	3,576,514	4,068,453	12,448,363	14,032,840

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



Petroleum

The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1943 and 1944  
(In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
GASOLINE										
(Motor and Tractor Grades and Aviation Gasoline)										
January ...	367	498	2,875	2,830	1,504	1,850	7,554	8,726	18,398	21,053
February ..	363	392	2,428	2,657x	1,155	1,542	7,071	8,337	17,864	20,700
March .....	623	417	3,836	3,650	2,410	2,292	9,609	10,676	27,257	27,995
April .....	402	506	2,756	2,688	1,490	1,530	7,315	8,812	20,483	20,878
May .....	823	1,074	3,572	4,134	2,150	2,542	11,751	15,181	25,267	29,304x
June .....	801	1,056	3,840	4,222	2,726	2,667	14,679	18,914	30,070	29,176
July .....	713	969	3,859	3,872	2,848	2,738	16,012	17,856	29,939	29,714x
August .....	895	1,131	4,480	4,405x	2,681	2,620	16,742	20,425x	30,912	32,756
September .	933	842	4,773	3,877	2,965	2,869	16,021	21,903	30,273	28,657
October ...	690	943	3,649	3,907	2,509	2,803	16,046	22,540	28,639	30,359
November ..	661		3,545		2,420		13,827		26,419	
December ..	610		3,352		2,198		10,920		23,968	
TOTAL ...	7,881		42,465		27,256		147,047		309,489	

Total Ten months ending Oct.	6,610	7,828	35,568	36,242	22,638	23,853	122,300	133,370	259,102	270,592
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	2,819	4,383	2,964	5,049	4,502	7,223	5,175	5,603	46,158	57,215
February ..	2,847	4,256	2,977	4,600	5,406	6,729	5,674	6,116	45,785	55,329x
March .....	3,937	4,943	4,401	6,199	7,542	8,563	7,949	7,612	67,064	72,347
April .....	4,470	5,471	6,973	7,709	7,639	10,753	6,879	5,867	58,407	64,214
May .....	4,777	6,450	12,446	15,551	12,888	13,973	7,412	7,476	81,086	95,685x
June .....	5,849	6,106	12,078	13,939	11,730	10,963	6,488	7,463	88,261	94,506
July .....	6,372	7,010	12,860	11,777	11,899	11,503	8,011	7,959	92,513	93,398x
August .....	7,103	7,901	11,861	14,079	11,929	12,246	8,577	8,243	94,880	104,206x
September .	7,137	6,908	12,628	15,289	12,530	11,799	8,286	7,592	95,546	99,736
October ...	7,065	7,830	10,762	13,251	11,069	11,743	7,821	7,302	88,250	100,678
November ..	5,764		7,569		9,788		8,185		78,178	
December ..	5,236		6,658		8,046		6,477		67,465	
TOTAL ...	63,376		104,177		114,968		86,934		903,593	

Total Ten months ending Oct.	52,376	61,258	89,950	107,443	97,134	105,495	72,272	71,233	757,950	837,314
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x Revised

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
SPECIALTY NAPHTHAS										
January ...	5	10	25	32	18	34	376	584	824	1,003
February ..	5	6	24	32	523	31	461	582	892	1,034
March .....	6	5	26	33	20	29	505	667	957	1,013
April .....	5	7	43	31	23	27	483	602	1,053	1,125
May .....	7	9	45	29	25	40	514	732	975	1,226
June .....	6	9	38	55	29	41	547	716	1,014	1,169
July .....	5	8	40	43	28	40	621	662	1,092	1,136
August .....	9	12	38	15	28	47	552	633	1,011	1,278
September ..	8	13	34	42	37	51	571	694	1,058	1,084
October ...	9	37	35	43	33	59	465	731	1,041	1,151
November ..	12		42		32		627		1,053	
December ..	8		34		32		604		972	
TOTAL ...	85		424		828		6,326		11,942	

Total Ten  
months end-  
ing Oct.

65 116 348 355 764 399 5,095 6,603 9,917 11,219

	Manitoba		Saskatchewan		Alberta		British Columbia	T O T A L		
January ...	154	181	351	349	74	133	117	192	1,944	2,518
February ..	136	179	334	364	71	134	120	181	2,566	2,543
March .....	122	158	501	269	75	122	130	179	2,342	2,475
April .....	140	131	227	221	40	72	118	162	2,132	2,378
May .....	140	150	228	177	53	80	124	206	2,111	2,649
June .....	135	163	228	253	69	94	128	210	2,194	2,710
July .....	146	138	238	534	41	90	135	209	2,346	2,860
August .....	153	178	236	355	75	114	153	237	2,255	2,869
September .	182	167	290	341	77	103	143	229	2,400	2,724
October .....	214	195	426	1,031	78	121	185	226	2,486	3,594
November ..	269		650		115		200		3,000	
December ..	217		518		98		197		2,680	
TOTAL ...	2,008		4,227		866		1,750		28,456	

Total Ten  
months end-  
ing Oct.

1,522 1,640 3,059 3,894 653 1,063 1,353 2,031 22,776 27,320



Petroleum

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
DIESEL FUEL OIL										
(For motor vehicles and stationary engines)										
January ...	50	49	2,554	1,677	928	1,137	207	254	492	550
February ..	21	60	1,719	3,233	772	705	376	391	430	533
March .....	38	42	1,966	2,110	250	1,235	390	267	621	560
April .....	30	26	2,606	2,398	312	792	447	214	475	611
May .....	216	46	2,021	2,650	1,079	1,112	415	407	657	848
June .....	65	87	2,795	2,149	480	1,030	717	617	508	525
July .....	39	53	3,002	2,829	825	572	528	2,520	726	706
August .....	45	45	1,612	2,530	620	1,092	592	990	731	679
September ..	27	62	1,242	2,268	423	609	835	1,505	632	709
October ...	56	48	2,551	2,196	689	894	1,407	1,241	594	829
November ..	88		2,585		906		848		525	
December ..	232		2,055		761		613		497	
TOTAL ...	907		26,708		8,045		7,375		6,888	

Total Ten months ending Oct.	587	518	22,068	24,040	6,378	9,178	5,914	8,406	5,866	6,550
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	Manitoba	Saskatchewan	Alberta	British Columbia	T O T A L					
January ...	297	325	432	340	329	1,037	1,883	2,319	7,172	7,688
February ..	326	389	455	436	634	301	1,902	3,078	6,635	9,126
March .....	362	392	357	446	706	325	2,399	2,217	7,089	7,594
April .....	371	416	95	394	843	375	2,306	1,707	7,485	6,933
May .....	432	454	569	583	970	476	2,258	2,081	3,617	8,657
June .....	473	320	591	611	1,271	408	2,113	1,998	9,013	7,745
July .....	504	322	1,285	545	1,976	481	2,318	1,816	11,203	9,844
August ....	557	371	1,521	611	884	520	2,854	2,078	9,416	8,916
September .	497	298	1,070	549	3,383	470	2,222	1,824	10,331	8,294
October ...	512	399	594	771	3,916	508	2,734	2,167	13,053	9,053
November ..	462		650		828		2,753		9,645	
December ..	322		594		844		2,723		8,641	
TOTAL ...	5,115	8,213		16,584		28,465		108,300		

Total Ten months ending Oct.	4,331	3,686	6,969	5,286	14,912	4,901	22,989	21,285	90,014	83,850
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Petroleum

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

TRACTOR DISTILLATE

January ...	...	...	...	...	...	...	4	6	125	93
February ..	...	...	...	...	...	...	...	7	91	85
March .....	...	...	...	...	...	...	...	5	122	124
April .....	...	...	...	...	...	...	...	1	176	132
May .....	...	...	...	...	...	...	...	1	140	169
June .....	...	...	...	...	...	...	...	1	217	108
July .....	...	...	...	...	...	...	2	1	137	105
August .....	...	...	...	...	...	...	2	45	151	213
September ..	...	...	...	...	...	...	2	47	163	170
October ...	...	...	...	...	...	...	2	10	142	163
November ..	...	...	...	...	...	...	5	...	132	...
December ..	...	...	...	...	...	...	6	...	104	...

TOTAL ...	...	...	...	...	...	...	23	...	1,700	...
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Total Ten months ending Oct.	...	...	...	...	...	...	12	124	1,464	1,362
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	Manitoba		Saskatchewan		Alberta		British Columbia		T	O	T	A	L
January ...	65	113	80	78	91	95	...	...	365	...	385	...	...
February ..	75	150	44	92	111	91	4	...	325	...	425	...	...
March .....	243	234	128	124	184	158	...	1	677	...	646	...	...
April .....	1,507	2,004	868	1,017	744	1,138	8	7	3,303	...	4,299	...	...
May .....	2,990	3,328	2,865	3,823	2,179	1,923	...	...	8,174	...	9,244	...	...
June .....	2,255	2,062	2,473	2,705	1,679	1,212	4	...	6,628	...	6,088	...	...
July .....	2,575	2,145	2,652	1,750	1,293	1,203	...	...	6,659	...	5,204	...	...
August .....	3,445	3,332	1,780	1,997	972	1,117	...	...	6,350	...	6,704	...	...
September ..	3,569	2,371	1,513	1,767	968	963	9	8	6,224	...	5,326	...	...
October ...	3,022	2,874	1,195	1,471	774	983	...	5	5,135	...	5,506	...	...
November ..	761	...	335	...	285	...	...	...	1,518	...	...	...	...
December ..	141	...	164	...	102	...	...	...	517	...	...	...	...

TOTAL ...	20,648	14,097	9,382	25	45,875
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Total Ten months ending Oct.	19,746	18,613	13,598	14,824	8,995	8,883	25	21	43,840	43,827
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DEPARTMENT OF TRADE AND COMMERCE  
Dominion Bureau of Statistics  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician:      S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch:      W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, NOVEMBER, 1944.

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, NOVEMBER, 1944.

and

PETROLEUM FUELS SALES IN CANADA, NOVEMBER, 1944.

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in November, 1944 totalled 861,843 barrels.

Alberta's output in November was recorded at 720,399 barrels, including 678,863 barrels from the Turner Valley field; 910 barrels from the Wainwright-Ribstonefield, and 40,626 barrels from other fields.

In November, 1944 New Brunswick produced 2,163 barrels; Ontario, 10,014 barrels; and the Northwest Territories, 129,267 barrels.

Output from all Canadian fields during the first eleven months of 1944 totalled 9,285,922 barrels compared with 9,263,891 barrels in the corresponding period of 1943.

Table 1 -- PRODUCTION OF PETROLEUM IN CANADA (x) in Barrels of 35 Gallons

	October 1944	November 1944	November 1943	Eleven Months Ending November	
				1944	1943
NEW BRUNSWICK .....	2,234	2,163	1,848	21,090	23,557
ONTARIO .....	10,998	10,014	11,456	122,248	127,001
ALBERTA					
Turner Valley--Production from limestone oil wells .....	655,661	629,032	702,932	7,194,907	8,244,453
Turner Valley--Production from gas wells (separators) .....	3,892	2,534	3,716	35,000	43,545
Turner Valley--Absorption plants .....	34,255	47,089	40,618	395,251	417,304
Turner Valley--Shallow crude .	208	208	406	3,001	4,448
Red Coulee--Light crude .....	-	-	808	3,835	8,147
Wainwright-Ribstone--Heavy crude .....	1,150	910	1,409	15,849	16,794
Taber-heavy crude )					
Moose-Dome-Lloydminster )					
Stevenville-Del Bonita-Princess )	40,907	40,626	26,237	394,470	172,301
Vermilion-heavy crude )					
crude oil produced(McMurray) ..	-	-	-	-	-
Total Alberta .....	736,073	720,399	776,126	8,042,313	8,906,992
ORTHWEST TERRITORIES .....	135,028	129,267	44,419	1,100,271	206,341
CANADA .....	884,333	861,843	833,849	9,285,922	9,263,891

x) Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1942-1944

Month	1 9 4 2	1 9 4 3(x)	1 9 4 4(x)
	Barrels	Barrels	Barrels
January.....	875,827	860,790	837,432
February .....	846,189	779,998	793,869
March .....	923,177	861,079	877,650
April .....	846,737	837,072	843,976
May .....	892,207	872,812	858,403
June .....	856,912	826,119	824,507
July .....	869,201	847,486	812,083
August .....	870,275	857,945	833,495
September .....	827,025	827,310	858,331
October .....	860,060	859,431	884,333
November .....	838,511	833,849	861,843
December .....	858,675	840,395	
TOTAL--CALENDAR YEAR .....	10,364,796	10,104,286	
TOTAL--ELEVEN MONTHS ENDING NOVEMBER ..	9,506,121	9,263,891	9,285,922

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Production of natural gas in Canada during November, 1944 amounted to 4,643,821 thousand cubic feet compared with 3,224,311 thousand cubic feet in October, 1944. The output in November, 1943 was 4,154,053 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1942-1944

Month	1 9 4 2	1 9 4 3(a)	1 9 4 4(a)
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,395,065	5,476,191	5,443,453
February .....	4,867,771	4,489,386	5,334,351
March .....	4,654,461	5,020,213	2,259,839
April .....	3,826,085	3,659,984	4,269,082
May .....	3,202,569	3,115,270	3,278,079
June .....	2,458,302	2,513,464	2,827,485
July .....	2,318,638	2,293,086	2,560,267
August .....	2,389,244	2,313,329	2,527,506
September .....	3,000,431	2,711,820	2,781,918
October .....	3,563,803	3,401,401	3,224,311
November .....	4,642,666	4,154,053	4,643,821
December .....	5,378,324	4,844,503	
TOTAL--CALENDAR YEAR .....	45,697,359	43,992,700	
TOTAL--ELEVEN MONTHS ENDING NOVEMBER ..	40,319,035	39,148,197	42,150,112

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA

Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
January.....	141,400	176,447	821,487	921,530	GASOLINE		138,364	176,715	1,374,246	1,746,164
February.....	155,424	101,818	789,951	920,542	272,995	471,472	175,769	177,212	1,485,991	1,649,059
March.....	176,321	184,504	1,131,476	1,189,708	364,847	449,487	224,215	234,936	1,989,071	2,191,831
April.....	122,879	156,493	868,199	915,661	457,059	582,683	151,057	164,292	1,794,073	1,968,532
May.....	217,662	227,409	1,203,207	1,382,871	651,938	732,136	176,971	220,427	2,552,834	2,877,407
June.....	222,903	240,663	1,546,982	1,339,677	956,044	1,046,700	188,734	216,706	2,661,359	2,722,323
July.....	191,227	304,525	1,219,576	1,352,982	902,740	875,279	242,399	240,291	2,495,639	2,609,839
August.....	229,095	247,398	1,511,443	1,616,364	842,437	902,091	267,107	248,895	2,909,377	3,097,130
September.....	245,984	191,704	1,448,136	1,392,173	902,232	934,475	211,730	222,078	2,895,523	2,797,457
October.....	229,264	226,373	1,381,939	1,489,014	992,627	931,502	135,466	217,545	2,712,915	2,862,222
November.....	181,296	171,218	1,507,555	1,272,033	903,246	539,290	215,685	199,512	2,402,507	2,222,044
December.....	171,476		1,002,878		608,171	573,281	132,600		1,930,211	
TOTAL CALENDAR YEAR.....	2,284,931		14,032,629		8,512,583		2,373,153		27,203,296	
Total Eleven Months ending November.....	2,113,455	2,123,552	13,029,751	13,842,970	7,349,326	8,550,374	2,185,555	2,318,609	25,273,085	26,840,117
TRACTOR DISTILLATE										
January.....					9,207	5,509			9,207	5,509
February.....					5,767	10,285			5,767	10,285
March.....					16,645	14,232			16,645	14,232
April.....					92,744	104,025			92,744	104,025
May.....					222,052	240,458			222,052	240,458
June.....					175,519	160,501			175,519	160,501
July.....					162,136	139,479			162,136	139,479
August.....					165,936	163,738			165,936	163,738
September.....					151,606	125,461			151,606	125,461
October.....					122,601	132,500			122,601	132,500
November.....					34,066	42,832			34,066	42,832
December.....					12,092				12,092	
TOTAL CALENDAR YEAR.....					1,170,371				1,170,371	
Total Eleven Months ending November.....					1,158,279	1,139,070			1,158,279	1,139,070

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
LIGHT FUEL OIL										
January .....	134,717	137,151	487,962	458,259	63,230	62,771	103,383	120,593	795,792	775,754
February .....	104,816	124,831	401,472	443,608	62,437	57,746	106,429	126,471	675,154	702,656
March .....	95,723	145,051	472,265	430,206	57,120	55,305	112,574	115,530	737,680	746,092
April .....	107,914	136,653	384,752	347,474	44,656	46,237	108,052	98,642	645,374	629,006
May .....	124,273	137,023	350,860	339,697	60,015	61,053	91,161	86,477	626,309	624,250
June .....	118,722	132,170	351,508	357,877	68,232	55,713	91,623	87,844	630,085	633,109
July .....	126,521	113,273	309,579	341,676	79,332	52,985	95,003	71,177	610,435	579,111
August .....	85,392	145,994	305,638	338,127	57,438	53,210	111,626	82,018	560,154	624,349
September .....	71,518	110,907	361,675	365,180	67,008	59,553	86,115	82,707	586,116	618,347
October .....	149,711	164,358	333,803	412,508	78,848	77,754	105,834	92,226	718,202	746,846
November .....	116,270	117,034	499,177	505,802	89,575	82,738	116,068	107,791	821,030	813,365
December .....	161,727		494,922		69,352		124,001		850,002	
TOTAL CALENDAR YEAR ..	1,397,104		4,803,677		797,293		1,258,369		8,256,443	
Total Eleven Months ending November .....	1,235,377	1,464,425	4,308,755	4,337,414	727,941	669,570	1,134,368	1,071,476	7,406,441	7,542,885
HEAVY FUEL OIL										
January .....	218,130	312,528	254,673	223,363	70,035	177,856	324,399	380,929	867,242	1,094,676
February .....	168,875	359,959	213,254	239,427	73,545	165,480	304,993	420,938	760,667	1,185,804
March .....	360,725	353,369	285,067	273,610	94,208	176,443	452,732	651,746	1,192,732	1,455,168
April .....	222,082	424,560	399,770	573,230	81,519	155,769	382,081	390,095	1,085,452	1,543,654
May .....	348,937	326,957	556,267	626,105	110,223	171,664	338,325	369,967	1,355,752	1,494,693
June .....	323,269	261,945	675,480	700,000	124,872	161,300	315,648	405,891	1,439,269	1,529,136
July .....	351,485	255,905	644,375	521,627	148,241	168,518	270,456	360,076	1,414,337	1,311,125
August .....	394,110	294,100	618,213	591,909	156,090	161,554	374,281	377,100	1,542,694	1,424,731
September .....	392,410	166,491	568,667	733,846	159,797	164,070	282,277	328,696	1,403,151	1,393,103
October .....	257,622	314,547	637,596	720,066	162,307	188,189	331,322	377,948	1,388,847	1,600,750
November .....	223,402	273,404	588,313	586,471	162,709	185,636	308,582	270,456	1,285,006	1,315,967
December .....	316,345		399,193		166,876		346,784		1,229,198	
TOTAL CALENDAR YEAR ..	3,577,392		5,840,873		1,510,422		4,031,880		14,960,567	
Total Eleven Months ending November .....	3,261,047	3,343,765	5,441,680	5,789,654	1,343,546	1,876,479	3,685,096	4,338,909	13,731,369	15,348,807

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the

Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1943 and 1944  
(In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
GASOLINE										
(Motor and Tractor Grades and Aviation Gasoline)										
January ...	367	498	2,375	2,830	1,504	1,850	7,554	8,726	18,398	21,053
February ..	363	392	2,428	2,657x	1,155	1,542	7,071	8,337	17,884	20,700
March .....	623	417	3,336	3,650	2,410	2,292	9,609	10,676	27,257	27,995
April .....	402	506	2,756	2,688	1,490	1,530	7,315	8,812	20,483	20,878
May .....	823	1,074	3,572	4,134	2,150	2,542	11,751	15,181	25,267	29,304x
June .....	801	1,056	3,840	4,222	2,726	2,667	14,679	18,914	30,070	29,176
July .....	713	969	3,859	3,872	2,848	2,738	16,012	17,856	29,939	29,714x
August .....	895	1,131	4,480	4,405x	2,881	3,020	16,242	20,425x	30,912	32,756
September ..	933	842	4,773	3,877	2,965	2,869	16,021	21,903	30,275	28,657
October ...	690	943	3,649	3,907	2,509	2,803	16,046	22,540	28,639	30,359
November ..	661	743	3,545	3,876	2,420	2,253	13,827	15,207	26,419	25,625
December ..	610		3,352		2,198		10,920		23,968	
TOTAL ...	7,381		42,465		27,256		147,047		309,489	

Total Eleven  
months end-

ing Nov. 7,271 8,571 39,113 40,118 25,058 26,106 136,127 168,577 285,521 296,217

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	2,819	4,383	2,964	5,049	4,502	7,223	5,175	5,603	46,158	57,215
February ..	2,847	4,256	2,977	4,600	5,406	6,729	5,674	6,116	45,785	55,329x
March .....	3,937	4,943	4,401	6,199	7,542	8,563	7,949	7,612	67,064	72,347
April .....	4,470	5,471	6,973	7,709	7,639	10,753	6,879	5,867	58,407	64,214
May .....	4,777	6,450	12,446	15,551	12,888	13,973	7,412	7,476	81,086	95,685x
June .....	5,849	6,106	12,078	13,939	11,730	10,963	6,488	7,463	88,261	94,506
July .....	6,372	7,010	12,860	11,777	11,899	11,503	8,011	7,959	92,513	93,398x
August .....	7,103	7,901	11,861	14,079	11,929	12,246	8,577	8,243	94,880	104,206x
September..	7,137	6,908	12,628	15,289	12,530	11,799	8,286	7,592	95,546	99,736
October ...	7,065	7,830	10,762	13,251	11,069	11,743	7,821	7,302	88,250	100,678
November ..	5,764	4,492	7,569	7,291	9,788	8,204	8,185	6,826	78,178	74,517
December ..	5,236		6,658		8,046		6,477		67,465	
TOTAL ...	63,376		104,177		114,968		86,934		903,593	

Total Eleven  
months end-

ing Nov. 58,140 65,750 97,519 114,734 106,922 113,699 80,457 78,059 836,128 911,831

Revised

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

SPECIALTY NAPHTHAS

January ...	5	10	25	32	18	34	376	584	824	1,003
February ..	5	6	24	32	523	31	461	582	892	1,034
March .....	6	5	26	33	20	29	505	667	957	1,013
April .....	5	7	43	31	23	27	483	602	1,053	1,125
May .....	7	9	45	29	25	40	514	732	975	1,226
June .....	6	9	38	55	29	41	547	716	1,014	1,169
July .....	5	8	40	43	28	40	621	662	1,092	1,136
August .....	9	12	38	15	28	47	552	633	1,011	1,278
September ..	8	13	34	42	37	51	571	694	1,058	1,084
October ...	9	37	35	43	33	59	465	731	1,041	1,151
November ..	12	15	42	57	32	49	627	804	1,053	1,291
December ..	8		34		32		604		972	

TOTAL ...	85		424		828		6,326		11,942	
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Total Eleven  
months end-  
ing Nov.

77	131	390	412	796	448	5,722	7,407	10,970	12,510
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	154	181	351	349	74	133	117	192	1,944	2,518
February ..	136	179	334	364	71	134	120	181	2,566	2,543
March .....	122	158	501	269	75	122	130	179	2,342	2,478
April .....	140	131	227	221	40	72	118	162	2,132	2,378
May .....	140	150	228	177	53	80	124	206	2,111	2,649
June .....	135	163	228	253	69	94	128	210	2,194	2,710
July .....	146	138	238	534	41	90	135	209	2,346	2,860
August .....	153	178	236	355	75	114	153	237	2,255	2,868
September ..	182	167	290	341	77	103	143	229	2,400	2,724
October ...	214	195	426	1,031	78	121	185	226	2,486	3,594
November ..	269	216	650	693	115	132	200	239	3,000	3,490
December ..	217		518		98		197		2,680	
TOTAL ...	2,008		4,227		866		1,750		28,456	

Total Eleven  
months end-  
ing Nov.

1,791	1,856	3,709	4,587	768	1,195	1,553	2,270	25,776	30,811
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Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
<u>DIESEL FUEL OIL</u>										
(For motor vehicles, stationary engines, etc.)										
January ...	50	49	2,554	1,677	928	1,137	207	254	492	550
February ..	21	60	1,719	3,233	772	705	376	391	430	533
March .....	38	42	1,966	2,110	250	1,235	390	267	621	560
April .....	30	26	2,606	2,398	312	792	447	214	475	611
May .....	216	46	2,021	2,650	1,079	1,112	415	407	657	848
June .....	65	87	2,795	2,149	480	1,030	717	617	508	525
July .....	39	53	3,002	2,829	825	572	528	2,520	726	706
August .....	45	45	1,612	2,530	620	1,092	592	990	731	679
September .	27	62	1,242	2,268	423	609	835	1,505	632	709
October ...	56	48	2,551	2,196	689	894	1,407	1,241	594	829
November ..	88	85	2,585	2,505	906	433	848	818	525	868
December ..	232		2,055		761		613		497	
TOTAL ...	907		26,708		8,045		7,375		6,888	

Total Eleven  
months end-  
ing Nov.

675 603 24,653 26,545 7,284 9,611 6,762 9,224 6,391 7,418

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	297	325	432	340	329	1,037	1,883	2,319	7,172	7,688
February ..	326	389	455	436	634	301	1,902	3,078	6,635	9,126
March .....	362	392	357	446	706	325	2,399	2,217	7,089	7,594
April .....	371	416	95	394	843	375	2,306	1,707	7,485	6,933
May .....	432	454	569	583	970	476	2,258	2,081	8,617	8,657
June .....	473	320	591	611	1,271	408	2,113	1,998	9,013	7,745
July .....	504	322	1,285	545	1,976	481	2,318	1,816	11,203	9,844
August .....	557	371	1,521	611	884	520	2,854	2,078	9,416	8,916
September .	497	298	1,070	549	3,383	470	2,222	1,824	10,331	8,294
October ...	512	399	594	771	3,916	508	2,734	2,167	13,053	9,053
November ..	462	310	650	630	828	415	2,753	1,991	9,645	8,055
December ..	322		594		844		2,723		8,641	
TOTAL ...	5,115		8,213		16,584		28,465		108,300	

Total Eleven  
months end-  
ing Nov.

4,793 3,996 7,619 5,916 15,740 5,316 25,742 23,276 99,659 91,905

Petroleum

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Concluded)

Month	P.E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
TRACTOR DISTILLATE										
January ...	...	...	...	...	...	...	4	6	125	93
February ..	...	...	...	...	...	...	...	7	91	85
March .....	...	...	...	...	...	...	...	5	122	124
April .....	...	...	...	...	...	...	...	1	176	132
May .....	...	...	...	...	...	...	...	1	140	169
June .....	...	...	...	...	...	...	...	1	217	108
July .....	...	...	...	...	...	...	2	1	137	105
August .....	...	...	...	...	...	...	2	45	151	213
September .	...	...	...	...	...	...	2	47	163	170
October ...	...	...	...	...	...	...	2	10	142	163
November ..	...	...	...	...	...	...	5	...	132	111
December ..	...	...	...	...	...	...	6	...	104	...
TOTAL ...	...	...	...	...	...	...	23	...	1,700	...

Total Eleven  
months end-  
ing Nov.

...	...	...	...	...	...	...	17	124	1,596	1,473
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	65	113	80	78	91	95	...	...	365	385
February ..	75	150	44	92	111	91	4	...	325	425
March .....	243	234	128	124	184	158	...	1	677	646
April .....	1,507	2,004	868	1,017	744	1,138	8	7	3,303	4,299
May .....	2,990	3,328	2,865	3,823	2,179	1,923	...	...	8,174	9,244
June .....	2,255	2,062	2,473	2,705	1,679	1,212	4	...	6,628	6,088
July .....	2,575	2,145	2,652	1,750	1,293	1,203	...	...	6,659	5,204
August .....	3,445	3,332	1,780	1,997	972	1,117	...	...	6,350	6,704
September .	3,569	2,371	1,513	1,767	968	963	9	8	6,224	5,326
October ...	3,022	2,874	1,195	1,471	774	983	...	5	5,135	5,506
November ..	761	819	335	366	285	415	...	...	1,518	1,711
December ..	141	...	164	...	102	...	...	...	517	...
TOTAL ...	20,648	...	14,097	...	9,382	...	25	...	45,875	...

Total Eleven  
months end-  
ing Nov.

20,537	19,432	13,933	15,190	9,280	9,298	25	21	45,358	45,538
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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, DECEMBER, 1944.

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, DECEMBER, 1944.

and

PETROLEUM FUELS SALES IN CANADA, DECEMBER, 1944.

Crude Petroleum - The Canadian output of crude petroleum and natural gas-  
line in December, 1944 totalled 885,383 barrels.

Alberta's output in December was recorded at 746,412 barrels including  
698,155 barrels from the Turner Valley field; 1,305 barrels from the Wainwright-  
Ribstone field, and 46,952 barrels from other fields.

In December, 1944 New Brunswick produced 1,878 barrels; Ontario, 8,054  
barrels; and the Northwest Territories 129,039 barrels.

Output from all Canadian fields during the twelve months of 1944 totalled  
11,104,286 barrels compared with 10,171,305 barrels in the corresponding period of  
1943.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA (x) in barrels of 35 Gallons.

	November 1944	December 1944	December 1943	Twelve Months Ending December	
				1944	1943
NEW BRUNSWICK .....	2,163	1,878	1,662	22,968	25,219
ONTARIO .....	10,014	8,054	10,636	130,302	137,637
ALBERTA					
Turner Valley-- Production from limestone oil wells .....	629,032	642,585	695,745	7,837,492	8,940,198
Turner Valley--Production from gas wells (separators) .....	2,534	2,427	2,920	37,427	46,465
Turner Valley--Absorption plants .....	47,089	52,935	43,865	448,186	461,169
Turner Valley--Shallow crude ..	208	208	417	3,209	4,865
Red Coulee--Light crude ..			781	3,835	8,928
Wainwright-Ribstone--Heavy crude .....	910	1,305	1,342	17,154	18,136
Faber-heavy crude )					
Moose-Dome-Lloydminster )					
Stevenville-Del Bonita-Princess )	40,626	46,952	22,486	441,422	194,787
Vermilion-heavy crude )					
Crude oil produced (McMurray) .	-	-	-	-	-
Total Alberta . . . . .	720,399	746,412	767,556	8,788,725	9,674,548
NORTHWEST TERRITORIES .....	129,267	129,039	60,541	1,229,310	266,882
CANADA .....	861,843	885,383	840,395	10,171,305	11,104,286

x) Compiled from monthly reports and subject to revision.

4,345 barrels of bitumen were recovered from tar sands in Alberta, in 1944.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1942-1944.

Month	1 9 4 2	1 9 4 3(x)	1 9 4 4(x)
	Barrels	Barrels	Barrels
January .....	875,827	860,790	837,432
February .....	846,189	779,998	793,869
March .....	923,177	861,079	877,650
April .....	846,737	837,072	843,976
May .....	892,207	872,812	858,403
June .....	856,912	826,119	824,507
July .....	869,201	847,486	812,083
August .....	870,275	857,945	833,495
September .....	827,025	827,310	858,331
October .....	860,060	859,431	884,333
November .....	838,511	833,849	861,843
December .....	858,675	840,395	885,383
TOTAL--CALENDAR YEAR .....	10,364,796	10,104,286	10,171,305

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Production of natural gas in Canada during December,

1944 amounted to 5,435,031 thousand cubic feet compared with 4,643,821 thousand cubic feet in November, 1944. The output in December, 1943 was 4,844,503 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1942-1944.

Month	1 9 4 2	1 9 4 3(a)	1 9 4 4(a)
	M cu.ft.	M cu.ft.	M cu.ft.
January .....	5,395,065	5,476,191	5,443,453
February .....	4,867,771	4,489,386	5,334,351
March .....	4,654,461	5,020,213	5,259,839
April .....	3,826,085	3,659,984	4,269,082
May .....	3,202,569	3,115,270	3,278,079
June .....	2,458,302	2,513,464	2,827,485
July .....	2,318,638	2,293,086	2,560,267
August .....	2,389,244	2,313,329	2,527,506
September .....	3,000,431	2,711,820	2,781,918
October .....	3,563,803	3,401,401	3,224,311
November .....	4,642,666	4,154,053	4,643,821
December .....	5,378,324	4,844,503	5,435,031
TOTAL--CALENDAR YEAR .....	45,697,359	43,992,700	47,585,143

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



CONSUMPTION OF PETROLEUM FUELS IN CANADA

Compiled in the Office of the Oil Controller for Canada

(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944	1944
GASOLINE											
January	141,400	176,447	821,487	921,530	272,995	471,472	138,364	176,715	1,374,246	1,746,164	
February	155,424	101,818	789,951	920,542	364,847	449,487	175,769	177,212	1,435,991	1,649,059	
March	176,321	184,504	1,131,476	1,189,708	457,059	582,683	224,215	234,936	1,989,071	2,191,831	
April	122,879	156,493	868,199	915,661	651,938	732,136	151,057	164,292	1,794,073	1,968,582	
May	217,662	227,409	1,203,207	1,382,871	956,044	1,046,700	176,971	220,427	2,553,884	2,877,407	
June	222,903	240,663	1,346,982	1,389,677	902,740	875,279	188,734	216,706	2,661,359	2,722,325	
July	191,227	204,525	1,219,576	1,352,982	842,437	902,091	242,399	240,291	2,495,639	2,699,889	
August	229,095	247,398	1,511,443	1,616,364	902,232	984,473	267,107	243,895	2,909,877	3,097,130	
September	245,984	191,704	1,448,136	1,392,173	992,617	991,502	211,786	222,078	2,898,523	2,797,457	
October	229,264	226,373	1,381,939	1,489,014	908,246	935,290	193,466	217,545	2,712,915	2,868,222	
November	181,296	171,218	1,307,355	1,272,053	693,171	573,261	215,685	199,512	2,402,507	2,222,044	
December	171,476	163,388	1,002,878	902,904	563,257	436,053	192,600	191,038	1,930,211	1,693,383	
TOTAL CALENDAR YEAR	2,284,931	2,291,940	14,032,629	14,745,479	8,512,583	8,986,427	2,576,113	2,509,647	27,208,296	28,533,493	

TRACTOR DISTILLATE

January	9,207	5,509							9,207	5,509	
February	5,767	10,285							5,767	10,285	
March	16,645	14,232							16,645	14,232	
April	92,744	104,025							92,744	104,025	
May	222,052	240,458							222,052	240,458	
June	175,519	160,501							175,519	160,501	
July	162,136	139,479							162,136	139,479	
August	165,936	163,738							165,936	163,738	
September	151,606	125,461							151,606	125,461	
October	122,601	132,500							122,601	132,500	
November	34,066	42,882							34,066	42,882	
December	12,092	6,077							12,092	6,077	
TOTAL CALENDAR YEAR	1,170,371	1,145,147							1,170,371	1,145,147	

CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
LIGHT FUEL OIL										
January	134,717	137,131	487,962	455,250	63,230	62,771	109,883	120,593	795,792	775,754
February	104,816	124,831	401,472	443,608	62,437	57,746	106,429	126,471	675,154	752,656
March	95,723	145,051	472,263	430,206	57,120	55,305	112,574	115,530	737,680	746,092
April	107,914	136,653	334,752	347,474	44,656	46,237	108,052	98,642	645,374	629,006
May	124,273	137,023	350,860	339,697	60,015	61,053	91,161	86,477	626,309	624,250
June	118,722	132,170	351,508	357,877	68,232	55,213	91,623	87,844	630,085	633,109
July	126,521	113,273	309,579	341,676	79,382	52,985	95,003	71,177	610,485	579,111
August	85,392	145,994	305,698	338,127	57,438	58,210	111,626	82,018	560,154	624,349
September	71,318	110,907	361,675	365,180	67,008	59,553	86,115	82,707	586,116	618,347
October	149,711	164,358	383,809	412,508	78,848	77,754	105,834	92,226	718,202	746,846
November	116,270	117,034	499,177	505,802	89,575	82,738	116,068	107,791	821,090	813,365
December	161,727	151,601	494,922	512,640	69,352	66,464	124,001	113,781	850,002	844,486
TOTAL CALENDAR YEAR	1,397,104	1,616,026	4,803,677	4,850,054	797,293	736,034	1,258,369	1,185,257	8,256,443	8,387,371
HEAVY FUEL OIL										
January	218,130	312,528	254,678	223,363	70,035	177,856	324,399	380,929	867,242	1,094,676
February	168,875	359,959	213,254	239,427	73,545	165,480	304,993	420,938	760,667	1,185,804
March	360,725	353,369	285,067	273,610	94,208	176,443	452,732	651,746	1,192,732	1,455,168
April	222,082	424,560	399,770	573,230	81,519	155,769	382,081	390,095	1,085,452	1,543,654
May	348,937	326,957	556,267	626,105	110,223	171,664	338,325	369,967	1,353,752	1,494,693
June	323,269	261,945	675,480	700,000	124,872	161,300	315,648	405,891	1,439,269	1,529,136
July	351,485	255,905	644,375	521,627	148,241	168,518	270,456	365,075	1,414,557	1,311,125
August	394,110	294,100	618,213	591,909	156,090	161,554	374,281	377,168	1,542,694	1,424,731
September	392,410	166,491	568,667	733,846	159,797	164,070	282,277	328,696	1,403,151	1,393,103
October	257,622	314,547	637,596	720,066	162,307	188,189	331,322	377,948	1,388,847	1,600,750
November	223,402	273,404	588,313	586,471	162,709	185,636	308,582	270,456	1,283,006	1,315,967
December	316,345	257,641	399,193	551,795	166,876	165,570	346,784	342,137	1,229,198	1,317,143
TOTAL CALENDAR YEAR	3,577,392	3,601,406	5,840,873	6,341,449	1,510,422	2,042,049	4,031,880	4,681,046	14,960,567	16,665,950

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



# Petroleum

- 5 -

The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1943 and 1944  
(In thousands of gallons)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

## GASOLINE

(Motor and Tractor Grades and Aviation Gasoline)

January	367	498	2,875	2,830	1,504	1,850	7,554	8,726	18,398	21,053
February	363	392	2,428	2,657x	1,155	1,542	7,071	8,337	17,864	20,700
March	623	417	3,336	3,650	2,410	2,292	9,609	10,676	27,257	27,995
April	402	506	2,756	2,688	1,490	1,530	7,315	8,812	20,483	20,878
May	823	1,074	3,572	4,134	2,150	2,542	11,751	15,181	25,267	29,304x
June	801	1,056	3,840	4,222	2,726	2,667	14,679	18,914	30,070	29,176
July	713	969	3,859	3,872	2,848	2,738	16,012	17,856	29,939	29,714x
August	895	1,131	4,480	4,405x	2,881	3,020	16,242	20,425x	30,912	32,756
September	933	842	4,773	3,877	2,965	2,869	16,021	21,903	30,273	28,657
October	690	943	3,649	3,907	2,509	2,803	16,046	22,540	28,639	30,278x
November	661	743	3,545	3,876	2,420	2,253	13,827	15,207	26,419	25,612x
December	610	724	3,352	3,344	2,198	1,971	10,920	10,302	23,968	19,854
TOTAL	7,881	9,295	42,465	43,462	27,256	28,077	147,047	178,879	309,489	315,977

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January	2,819	4,383	2,964	5,049	4,502	7,223	5,175	5,603	46,158	57,215
February	2,847	4,256	2,977	4,600	5,406	6,729	5,674	6,116	45,785	55,329x
March	3,937	4,943	4,401	6,199	7,542	8,563	7,949	7,612	67,064	72,347
April	4,470	5,471	6,973	7,709	7,639	10,753	6,879	5,867	58,407	64,214
May	4,777	6,450	12,446	15,551	12,888	13,973	7,412	7,476	81,086	95,685x
June	5,849	6,106	12,078	13,939	11,730	10,963	6,488	7,463	88,261	94,506
July	6,372	7,010	12,860	11,777	11,899	11,503	8,011	7,959	92,513	93,398x
August	7,103	7,901	11,861	14,079	11,929	12,246	8,577	8,243	94,880	104,206x
September	7,137	6,908	12,628	15,289	12,530	11,799	8,286	7,592	95,546	99,736
October	7,065	7,830	10,762	13,251	11,069	11,743	7,821	7,302	88,250	100,597x
November	5,764	4,492	7,569	7,291	9,788	8,204	8,185	6,826	78,178	74,504x
December	5,236	4,649	6,658	5,106	8,046	6,461	6,477	6,324	67,465	58,735
TOTAL	63,376	70,399	104,177	119,840	114,968	120,160	86,934	84,383	903,593	970,472

Revised

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
<u>SPECIALTY NAPHTHAS</u>										
January ...	5	10	25	32	18	34	376	584	824	1,003
February ..	5	6	24	32	523	31	461	582	892	1,034
March .....	6	5	26	33	20	29	505	667	957	1,013
April .....	5	7	43	31	23	27	483	602	1,053	1,125
May .....	7	9	45	29	25	40	514	732	975	1,226
June .....	6	9	38	55	29	41	547	716	1,014	1,169
July .....	5	8	40	43	28	40	621	662	1,092	1,136
August .....	9	12	38	15	28	47	552	679x	1,011	1,278
September .	8	13	34	42	37	51	571	694	1,058	1,084
October ...	9	37	35	43	33	59	465	731	1,041	1,244x
November ..	12	15	42	57	32	49	627	804	1,053	1,291
December ..	8	15	34	45	32	49	604	671	972	1,031
<b>TOTAL ...</b>	85	146	424	457	828	497	6,326	8,124	11,942	13,634

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	154	181	351	349	74	133	117	192	1,944	2,518
February ..	136	179	334	364	71	134	120	181	2,566	2,543
March .....	122	158	501	269	75	122	130	178x	2,342	2,474x
April .....	140	131	227	221	40	72	118	162	2,132	2,378
May .....	140	150	228	177	53	80	124	205x	2,111	2,648x
June .....	135	163	228	253	69	94	128	210	2,194	2,710
July .....	146	138	238	534	41	90	135	209	2,346	2,860
August .....	153	178	236	355	75	114	153	237	2,255	2,915x
September .	182	167	290	341	77	103	143	229	2,400	2,724
October ...	214	195	426	1,031	78	121	185	226	2,486	3,687x
November ..	269	216	650	693	115	132	200	239	3,000	3,496
December ..	217	186	518	841	98	116	197	238	2,680	3,192
<b>TOTAL ...</b>	2,008	2,042	4,227	5,428	866	1,311	1,750	2,506	28,456	34,145



Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Continued)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
DIESEL FUEL OIL										
(For motor vehicles, stationary engines, etc.)										
January ...	50	49	2,554	1,677	928	1,137	207	254	492	550
February ..	21	60	1,719	3,233	772	705	376	391	430	533
March .....	38	42	1,966	2,111x	250	1,235	390	267	621	560
April .....	30	26	2,606	2,398	312	792	447	214	475	611
May .....	216	46	2,021	2,650	1,079	1,112	415	407	657	848
June .....	65	87	2,795	2,149	480	1,030	717	617	508	525
July .....	39	53	3,002	2,829	825	572	528	2,520	726	706
August .....	45	45	1,612	2,530	620	1,092	592	990	731	679
September ..	27	62	1,242	2,268	423	609	835	1,505	632	709
October ...	56	48	2,551	2,196	689	894	1,407	1,241	594	829
November ..	88	85	2,585	2,505	906	433	848	818	525	868
December ..	232	56	2,055	2,359	761	878	613	476	497	530
TOTAL ...	907	659	26,708	28,905	8,045	10,489	7,375	9,700	6,888	7,948

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	297	325	432	340	329	1,037	1,883	2,320x	7,172	7,689x
February ..	326	389	455	436	634	301	1,902	3,078	6,635	9,126
March .....	362	392	357	446	706	325	2,399	2,217	7,089	7,595x
April .....	371	416	95	394	843	375	2,306	1,707	7,485	6,933
May .....	432	454	569	583	970	476	2,258	2,081	8,617	8,657
June .....	473	320	591	611	1,271	408	2,113	1,998	9,013	7,745
July .....	504	322	1,285	545	1,976	481	2,318	1,816	11,203	9,844
August .....	557	371	1,521	611	884	520	2,854	2,078	9,416	8,916
September ..	497	293	1,070	549	3,383	470	2,222	1,824	10,331	8,294
October ...	512	399	594	771	3,916	508	2,734	2,167	13,053	9,053
November ..	462	310	650	630	828	415	2,753	1,991	9,645	8,055
December ..	322	249	594	551	844	348	2,723	2,034	8,641	7,481
TOTAL ...	5,115	4,245	8,213	6,467	16,584	5,664	28,465	25,311	108,300	99,388

Petroleum

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 (Concluded)

Month	P. E. Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
<u>TRACTOR DISTILLATE</u>										
January ...	...	...	...	...	...	...	4	6	125	93
February ..	...	...	...	...	...	...	...	7	91	85
March .....	...	...	...	...	...	...	...	5	122	124
April .....	...	...	...	...	...	...	...	1	176	132
May .....	...	...	...	...	...	...	...	1	140	169
June .....	...	...	...	...	...	...	...	1	217	108
July .....	...	...	...	...	...	...	2	1	137	105
August .....	...	...	...	...	...	...	2	2x	151	213
September .	...	...	...	...	...	...	2	...x	163	170
October ...	...	...	...	...	...	...	2	10	142	163
November ..	...	...	...	...	...	...	5	...	132	111
December ..	...	...	...	...	...	...	6	5	104	82
TOTAL ...	...	...	...	...	...	...	23	39	1,700	1,555

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ...	65	113	80	78	91	95	...	...	365	385
February ..	75	150	44	92	111	91	4	...	325	425
March .....	243	234	128	124	184	158	...	1	677	646
April .....	1,507	2,004	868	1,017	744	1,138	8	7	3,303	4,299
May .....	2,990	3,328	2,865	3,823	2,179	1,923	...	...	8,174	9,244
June .....	2,255	2,062	2,473	2,705	1,679	1,212	4	...	6,628	6,088
July .....	2,575	2,145	2,652	1,750	1,293	1,203	...	...	6,659	5,204
August .....	3,445	3,332	1,780	1,997	972	1,117	...	...	6,350	6,661x
September .	3,569	2,371	1,513	1,767	968	963	9	8	6,224	5,278x
October ...	3,022	2,874	1,195	1,471	774	983	...	5	5,135	5,506
November ..	761	819	335	366	285	415	...	...	1,518	1,711
December ..	141	108	164	101	102	71	...	...	517	367
TOTAL ...	20,648	19,540	14,097	15,291	9,382	9,369	25	20	45,875	45,814



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Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, JANUARY, 1945

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, JANUARY, 1945.

and

PETROLEUM FUELS SALES IN CANADA, DECEMBER, 1944

Crude Petroleum - The Canadian output of crude petroleum and natural gaso-  
line in January, 1945 totalled 881,821 barrels.

Alberta's output in January was recorded at 744,167 barrels including  
690,961 barrels from the Turner Valley field; 1,015 barrels from the Wainwright-  
Ribstone field, and 52,191 barrels from other fields.

In January, 1945 New Brunswick produced 1,853 barrels; Ontario, 7,052  
barrels; and the Northwest Territories, 128,749 barrels.

Output from all Canadian fields during the twelve months of 1944 totalled  
10,171,305 barrels compared with 10,052,302 barrels in the corresponding period of 1943,  
the latter being a revised figure.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA - in Barrels of 35 Gallons.

	December 1944 (x)	January 1945 (x)	January 1944 (x)	Twelve Months Ending December	
				1944 (x)	1943 (+)
NEW BRUNSWICK .....	1,878	1,853	1,810	22,968	24,530
ONTARIO .....	8,054	7,052	10,829	130,302	132,492
<u>ALBERTA</u>					
Turner Valley - Production from limestone oil wells .....	642,585	640,110	685,859	7,837,492	8,940,198
Turner Valley - Production from gas wells (separators) .....	2,427	2,918	7,318	37,427	46,465
Turner Valley - Absorption plants .....	52,935	47,717	43,630	448,186	461,169
Turner Valley - Shallow crude .	208	216	370	3,209	4,865
Red Coulee - Light crude .....	-	-	743	3,835	8,928
Wainwright-Ribstone-Heavy crude	1,305	1,015	1,182	17,154	18,136
Taber-heavy crude )					
Moose-Dome-Lloydminster )					
Stevenville-Del Bonita-Princess )	46,952	52,191	25,811	441,422	121,769
Vermilion-heavy crude )					
Crude oil produced (McMurray) .	-	-	-	-	-
Total Alberta .....	746,422	744,167	764,913	8,788,725	9,601,530
NORTHWEST TERRITORIES .....	129,039	128,749	59,880	1,229,300	293,750
CANADA .....	885,383	881,821	837,432	10,171,305	10,052,302

(x) Compiled from monthly reports and subject to revision.

(+) Revised.

Petroleum

Table 2 .. PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1 9 4 3 (b)	1 9 4 4 (a)	1 9 4 5 (a)
	Barrels	Barrels	Barrels
January .....	856,361	837,432	881,821
February .....	775,985	793,869	
March .....	856,649	877,650	
April .....	832,765	843,976	
May .....	868,321	858,403	
June .....	821,869	824,507	
July .....	843,127	812,083	
August .....	853,531	833,495	
September .....	823,054	858,331	
October .....	855,009	884,333	
November .....	829,559	861,843	
December .....	836,072	885,383	
TOTAL - CALENDAR YEAR .....	10,052,302	10,171,305	

- (a) Compiled from monthly reports and subject to revision.  
(b) Revised.

Natural Gas - Production of natural gas in Canada during January, 1945 amounted to 5,780,541 thousand cubic feet compared with 5,435,031 thousand cubic feet in December, 1944. The output in January, 1944 was 5,443,453 thousand cubic feet.

PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945.

	New Brunswick	Ontario	Saskatchewan (M cu. ft.)	Alberta	Canada
January	74,350	1,125,581	19,492	4,561,118	5,780,541

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (c), BY MONTHS, 1943-1945.

Month	1 9 4 3 (b)	1 9 4 4 (a)	1 9 4 5 (a)
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	5,511,483	5,443,453	5,780,541
February .....	4,518,318	5,334,351	
March .....	5,052,566	5,259,839	
April .....	3,683,571	4,269,082	
May .....	3,135,347	3,278,079	
June .....	2,529,662	2,827,485	
July .....	2,307,864	2,560,267	
August .....	2,328,237	2,527,506	
September .....	2,729,297	2,781,918	
October .....	3,423,322	3,224,311	
November .....	4,180,824	4,643,821	
December .....	4,875,725	5,435,031	
TOTAL - CALENDAR YEAR ....	44,276,216	47,585,143	

- (a) Subject to revision.  
(b) Revised.  
(c) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



Table 4 - CONSUMPTION OF PETROLEUM FUELS IN CANADA  
Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
GASOLINE										
January .....	176,447	148,512	921,530	899,869	471,472	439,592	176,715	184,428	1,746,164	1,672,401
February .....	101,318		920,542		449,487		177,212		1,649,059	
March .....	184,504		1,189,708		582,683		234,936		2,191,831	
April .....	156,493		915,661		732,136		164,292		1,968,582	
May .....	227,409		1,332,871		1,046,700		220,427		2,877,407	
June .....	240,663		1,389,677		875,279		216,706		2,722,325	
July .....	204,525		1,352,982		902,091		240,291		2,699,889	
August .....	247,398		1,616,364		984,473		248,895		3,097,130	
September .....	191,704		1,392,173		991,502		222,073		2,797,457	
October .....	226,373		1,489,014		935,290		217,545		2,868,222	
November .....	171,218		1,272,053		579,261		199,512		2,222,044	
December .....	163,388		902,304		436,053		191,033		1,693,383	
TOTAL CALENDAR YEAR .....	2,291,940		14,745,479		8,986,427		2,509,647		28,533,493	

TRACTOR DISTILLATE

January .....	5,509	6,778	5,509	6,778
February .....	10,285		10,285	
March .....	14,232		14,232	
April .....	104,025		104,025	
May .....	240,458		240,458	
June .....	160,501		160,501	
July .....	139,479		139,479	
August .....	163,738		163,738	
September .....	125,461		125,461	
October .....	132,500		132,500	
November .....	42,882		42,882	
December .....	6,077		6,077	
TOTAL CALENDAR YEAR .....	1,145,147		1,145,147	

Table 4 - CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		TOTAL	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
LIGHT FUEL OIL										
January .....	137,131	210,083	455,259	616,309	62,771	73,395	120,593	115,226	775,754	1,015,013
February .....	124,831		443,608		57,746		126,471		752,656	
March .....	145,051		430,206		55,305		115,530		746,092	
April .....	136,653		347,474		46,237		98,642		629,006	
May .....	137,023		339,697		61,053		86,477		624,250	
June .....	132,170		357,877		55,213		87,344		633,109	
July .....	113,273		341,676		52,985		71,177		579,111	
August .....	145,994		338,127		58,210		82,018		624,349	
September .....	110,907		365,180		59,553		82,707		618,347	
October .....	164,358		412,508		77,754		92,226		746,846	
November .....	117,034		505,802		82,738		107,791		813,365	
December .....	151,601		512,640		66,464		113,781		844,486	
TOTAL CALENDAR YEAR .....	1,616,026		4,850,054		736,034		1,185,257		8,387,371	
HEAVY FUEL OIL										
January .....	312,528	242,413	223,363	360,877	177,856	186,071	380,929	269,794	1,094,676	1,059,155
February .....	359,959		239,427		165,480		420,938		1,185,804	
March .....	353,369		273,610		176,443		651,746		1,455,168	
April .....	424,530		573,230		155,769		390,095		1,543,654	
May .....	326,957		626,105		171,664		369,967		1,494,693	
June .....	261,945		700,000		161,300		405,891		1,529,136	
July .....	255,905		521,627		168,518		365,075		1,311,125	
August .....	294,100		591,909		161,554		377,168		1,424,731	
September .....	166,491		733,846		164,070		328,696		1,393,103	
October .....	314,547		720,066		188,189		377,948		1,600,750	
November .....	273,404		586,471		185,636		270,456		1,315,967	
December .....	257,641		551,795		165,570		342,137		1,317,143	
TOTAL CALENDAR YEAR .....	3,601,406		6,341,449		2,042,049		4,681,046		16,665,950	

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



Petroleum

The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1943 and 1944  
(In thousands of gallons)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
<u>GASOLINE</u>										
(Motor and Tractor Grades and Aviation Gasoline)										
January	367	498	2,875	2,830	1,504	1,850	7,554	8,726	18,398	21,053
February	363	392	2,428	2,657x	1,155	1,542	7,071	8,337	17,864	20,700
March	623	417	3,336	3,650	2,410	2,292	9,609	10,336	27,257	27,995
April	402	506	2,756	2,688	1,490	1,530	7,315	8,812	20,483	20,878
May	823	1,074	3,572	4,134	2,150	2,542	11,751	15,181	25,267	29,304x
June	801	1,056	3,840	4,222	2,726	2,667	14,679	18,914	30,070	29,176
July	713	969	3,859	3,872	2,848	2,738	16,012	17,856	29,939	29,714x
August	895	1,131	4,480	4,405x	2,881	3,020	16,242	20,425x	30,912	32,756
September	933	842	4,773	3,877	2,965	2,869	16,021	21,903	30,273	28,657
October	690	943	3,649	3,907	2,509	2,803	16,046	22,540	28,639	30,278x
November	661	743	3,545	3,876	2,420	2,253	13,827	15,207	26,419	25,612x
December	610	724	3,352	3,344	2,198	1,971	10,920	10,302	23,968	19,854
TOTAL	7,881	9,295	42,465	43,462	27,256	28,077	147,047	178,879	309,489	315,977

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January	2,819	4,383	2,964	5,049	4,502	7,223	5,175	5,603	46,158	57,215
February	2,847	4,256	2,977	4,600	5,406	6,729	5,674	6,116	45,785	55,329x
March	3,937	4,943	4,401	6,199	7,542	8,563	7,949	7,612	67,064	72,347
April	4,470	5,471	6,973	7,709	7,639	10,753	6,879	5,867	58,407	64,214
May	4,777	6,450	12,446	15,551	12,888	13,973	7,412	7,476	81,086	95,685x
June	5,849	6,106	12,078	13,939	11,730	10,963	6,488	7,463	88,261	94,506
July	6,372	7,010	12,860	11,777	11,899	11,503	8,011	7,959	92,513	93,398x
August	7,103	7,901	11,861	14,079	11,929	12,246	8,577	8,243	94,880	104,206x
September	7,137	6,908	12,628	15,289	12,530	11,799	8,286	7,592	95,546	99,736
October	7,065	7,830	10,762	13,251	11,069	11,743	7,821	7,302	88,250	100,597x
November	5,764	4,492	7,569	7,291	9,788	8,204	8,185	6,826	78,178	74,504x
December	5,236	4,649	6,658	5,106	8,046	6,461	6,477	6,324	67,465	58,735
TOTAL	63,376	70,399	104,177	119,940	114,968	120,160	86,934	84,383	903,593	970,472

x Revised.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 - Continued

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
SPECIALTY NAPHTHAS										
January	5	10	25	32	18	34	376	584	824	1,003
February	5	6	24	32	523	31	461	582	892	1,034
March	6	5	26	33	20	29	505	667	957	1,013
April	5	7	43	31	23	27	483	602	1,053	1,125
May	7	9	45	29	25	40	514	732	975	1,226
June	6	9	38	55	29	41	547	716	1,014	1,169
July	5	8	40	43	28	40	621	662	1,092	1,136
August	9	12	38	15	28	47	552	679x	1,011	1,278
September	8	13	34	42	37	51	571	694	1,058	1,084
October	9	37	35	43	33	59	465	731	1,041	1,244x
November	12	15	42	57	32	49	627	804	1,053	1,291
December	8	15	34	45	32	49	604	671	972	1,031
TOTAL	85	146	424	457	828	497	6,326	8,124	11,942	13,634
	Manitoba		Saskat- chewan		Alberta		British Columbia		T O T A L	
January	154	181	351	349	74	133	117	192	1,944	2,518
February	136	179	334	364	71	134	120	181	2,566	2,543
March	122	158	501	269	75	122	130	178x	2,342	2,474x
April	140	131	227	221	40	72	118	162	2,132	2,378
May	140	150	228	177	53	80	124	205x	2,111	2,648x
June	135	163	228	253	69	94	128	210	2,194	2,710
July	146	138	238	534	41	90	135	209	2,346	2,860
August	153	178	236	355	75	114	153	237	2,255	2,915x
September	182	167	290	341	77	103	143	229	2,400	2,724
October	214	195	426	1,031	78	121	185	226	2,486	3,687x
November	269	216	650	693	115	132	200	239	3,000	3,496
December	217	186	518	841	98	116	197	238	2,680	3,192
TOTAL	2,008	2,042	4,227	5,428	866	1,311	1,750	2,506	28,456	34,145



Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 - Continued.

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944

DIESEL FUEL OIL

(For motor vehicles, stationary engines, etc.)

January	50	49	2,554	1,677	928	1,137	207	254	492	550
February	21	60	1,719	3,233	772	705	376	391	430	533
March	38	42	1,966	2,111x	250	1,235	390	267	621	560
April	30	26	2,606	2,398	312	792	447	214	475	611
May	216	46	2,021	2,650	1,079	1,112	415	407	657	848
June	65	87	2,795	2,149	480	1,030	717	617	508	525
July	39	53	3,002	2,829	825	572	528	2,520	726	706
August	45	45	1,612	2,530	620	1,092	592	990	731	679
September	27	62	1,242	2,268	423	609	835	1,505	632	709
October	56	48	2,551	2,196	689	894	1,407	1,241	594	829
November	88	85	2,585	2,505	906	433	848	818	525	868
December	232	56	2,055	2,359	761	878	613	476	497	530

TOTAL	907	659	26,708	28,905	8,045	10,489	7,375	9,700	6,888	7,948
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January	297	325	432	340	329	1,037	1,883	2,320x	7,172	7,689x
February	326	389	455	436	634	301	1,902	3,078	6,635	9,126
March	362	392	357	446	706	325	2,399	2,217	7,089	7,595x
April	371	416	95	394	843	375	2,306	1,707	7,485	6,933
May	432	454	569	583	970	476	2,258	2,081	8,617	8,657
June	473	320	591	611	1,271	408	2,113	1,998	9,013	7,745
July	504	322	1,285	545	1,976	481	2,318	1,816	11,203	9,844
August	557	371	1,521	611	884	520	2,854	2,078	9,416	8,916
September	497	298	1,070	549	3,383	470	2,222	1,824	10,331	8,294
October	512	399	594	771	3,916	508	2,734	2,167	13,053	9,053
November	462	310	650	630	828	415	2,753	1,991	9,645	8,055
December	322	249	594	551	844	348	2,723	2,034	8,641	7,481

TOTAL	5,115	4,245	8,213	6,467	16,584	5,664	28,465	25,311	108,300	99,388
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## Petroleum

Table 5 • MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1943 and 1944 • Concluded

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1943	1944	1943	1944	1943	1944	1943	1944	1943	1944
<u>TRACTOR DISTILLATE</u>										
January	...	...	...	...	...	...	4	6	125	93
February	...	...	...	...	...	...	...	7	91	85
March	...	...	...	...	...	...	...	5	122	124
April	...	...	...	...	...	...	...	1	176	132
May	...	...	...	...	...	...	...	1	140	169
June	...	...	...	...	...	...	...	1	217	108
July	...	...	...	...	...	...	2	1	137	105
August	...	...	...	...	...	...	2	2x	151	213
September	...	...	...	...	...	...	2	...x	163	170
October	...	...	...	...	...	...	2	10	142	163
November	...	...	...	...	...	...	5	...	132	111
December	...	...	...	...	...	...	6	5	104	82
TOTAL	...	...	...	...	...	...	23	39	1,700	1,555
	Manitoba		Saskat- chewan		Alberta		British Columbia		T O T A L	
January	65	113	80	78	91	95	...	...	365	385
February	75	150	44	92	111	91	4	...	325	425
March	243	234	128	124	184	158	...	1	677	646
April	1,507	2,004	868	1,017	744	1,138	8	7	3,303	4,299
May	2,990	3,328	2,865	3,823	2,179	1,923	...	...	8,174	9,244
June	2,255	2,062	2,473	2,705	1,679	1,212	4	...	6,628	6,088
July	2,575	2,145	2,652	1,750	1,293	1,203	...	...	6,659	5,204
August	3,445	3,332	1,780	1,997	972	1,117	...	...	6,350	6,661x
September	3,569	2,371	1,513	1,767	968	963	9	8	6,224	5,278x
October	3,022	2,874	1,195	1,471	774	983	...	5	5,135	5,506
November	761	819	335	366	285	415	...	...	1,518	1,711
December	141	108	164	101	102	71	...	...	517	367
TOTAL	20,648	19,540	14,097	15,291	9,382	9,369	25	20	45,875	45,814

(x) Revised.

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DEPARTMENT OF TRADE AND COMMERCE  
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Dominion Statistician: S. A. Cudmore, M.A.(Oxon.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, FEBRUARY, 1945  
CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, FEBRUARY, 1945

and

PETROLEUM FUELS SALES IN CANADA, JANUARY, 1945

Crude Petroleum - The Canadian output of crude petroleum and natural gaso-  
line in February, 1945 totalled 778,828 barrels.

Alberta's output in February was recorded at 650,432 barrels, including  
606,979 barrels from the Turner Valley field; 1,053 barrels from the Wainwright-  
ribstone field, and 42,400 barrels from other fields.

In February, 1945, New Brunswick produced 1,694 barrels; Ontario, 6,645  
barrels; and the Northwest Territories 120,057 barrels.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA<sup>(x)</sup> in Barrels of 35 Gallons

	January	February	February	Two Months Ending	
	1945	1945	1944	1945	1944
NEW BRUNSWICK .....	1,853	1,694	1,665	3,547	3,475
ONTARIO .....	7,052	6,645	12,202	13,697	23,031
<u>ALBERTA</u>					
Turner Valley - Production from limestone oil wells .....	640,110	565,471	637,101	1,205,581	1,322,960
Turner Valley - Production from gas wells (separators) .....	2,918	3,191	4,458	6,109	11,776
Turner Valley - Absorption plants .....	47,717	38,167	41,775	85,884	85,405
Turner Valley - Shallow crude ..	216	150	250	366	620
Red Coulee - Light crude .....	-	-	660	-	1,403
Wainwright-Ribstone - Heavy crude	1,015	1,053	1,516	2,068	2,698
Taber - Heavy crude .....					
Moose-Dome-Lloydminster .....	52,191	42,400	22,122	94,591	47,933
Stevenville-Del Bonita-Princess ..					
Vermilion - Heavy crude .....					
Crude oil produced (McMurray) ..	-	-	-	-	-
Total Alberta .....	744,167	650,432	707,882	1,394,599	1,472,795
NORTHWEST TERRITORIES .....	128,749	120,057	72,120	248,806	132,000
CANADA .....	881,821	778,828	793,869	1,660,649	1,631,301

(x) - Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4 (x)	1 9 4 5 (x)
	Barrels	Barrels	Barrels
January .....	856,361	837,432	881,821
February .....	775,985	793,869	778,828
March .....	856,649	877,650	
April .....	832,765	843,976	
May .....	868,321	858,403	
June .....	821,869	824,507	
July .....	843,127	812,083	
August .....	853,531	833,495	
September .....	823,054	858,331	
October .....	855,009	884,333	
November .....	829,559	861,843	
December .....	836,072	885,383	
TOTAL - CALENDAR YEAR ...	10,052,302	10,171,305	
TOTAL - TWO MONTHS ENDING FEBRUARY .....	1,632,346	1,631,301	1,660,649

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Production of natural gas in Canada during February, 1945 amounted to 5,081,834 thousand cubic feet compared with 5,780,541 thousand cubic feet in January, 1945. The output in February, 1944 was 5,334,351 thousand cubic feet.

PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945

	New Brunswick	Ontario	Saskatchewan	Alberta	Canada
			(M cu. ft.)		
January ...	74,350	1,125,581	19,492	4,561,118	5,780,541
February ..	68,044	993,100	18,007	4,002,683	5,081,834

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1943-1945

Month	1 9 4 3	1 9 4 4 (a)	1 9 4 5 (a)
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	5,511,483	5,443,453	5,780,541
February .....	4,518,318	5,334,351	5,081,834
March .....	5,052,566	5,259,839	
April .....	3,683,571	4,269,082	
May .....	3,135,347	3,278,079	
June .....	2,529,662	2,827,485	
July .....	2,307,864	2,560,267	
August .....	2,328,237	2,527,506	
September .....	2,729,297	2,781,918	
October .....	3,423,322	3,224,311	
November .....	4,180,824	4,643,821	
December .....	4,875,725	5,435,031	
TOTAL - CALENDAR YEAR.	44,276,216	47,585,143	
TOTAL - TWO MONTHS ENDING FEBRUARY	10,029,801	10,777,804	10,862,375

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



Table 4 - CONSUMPTION OF PETROLEUM FUELS IN CANADA  
Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces			Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1945
GASOLINE											
January	176,447	148,512	921,530	899,869	471,472	439,592	176,715	184,428	1,746,164	1,672,401	
February	101,818	159,932	920,542	802,095	449,437	354,708	177,212	171,585	1,649,059	1,488,320	
March	184,504		1,189,708		582,683		234,936		2,191,831		
April	156,493		915,661		732,136		164,292		1,968,582		
May	227,409		1,382,871		1,046,700		220,427		2,877,407		
June	240,663		1,389,677		875,279		216,706		2,722,325		
July	204,525		1,352,982		902,091		240,291		2,699,889		
August	247,398		1,616,364		984,473		248,895		3,097,130		
September	191,704		1,392,173		991,502		222,078		2,797,457		
October	226,373		1,489,014		935,290		217,545		2,868,222		
November	171,218		1,272,053		579,261		199,512		2,222,044		
December	165,388		902,904		436,053		191,038		1,693,383		
TOTAL - CALENDAR YEAR	2,291,940		14,745,479		8,986,427		2,509,647		28,532,493		
TOTAL - TWO MONTHS ENDING FEBRUARY	278,265	308,444	1,842,072	1,701,964	920,959	794,300	353,927	356,013	3,395,223	3,160,721	
TRACTOR DISTILLATE											
January					5,509	6,778			5,509	6,778	
February					10,285	7,717			10,285	7,717	
March					14,232				14,232		
April					104,025				104,025		
May					240,458				240,458		
June					160,501				160,501		
July					139,479				139,479		
August					165,738				165,738		
September					125,461				125,461		
October					132,500				132,500		
November					42,882				42,882		
December					6,077				6,077		
TOTAL - CALENDAR YEAR					1,145,147				1,145,147		
TOTAL - TWO MONTHS ENLING FEBRUARY					15,794	14,495			15,794	14,495	

Table 4 - CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
LIGHT FUEL OIL										
January	137,131	210,083	455,259	616,309	62,771	73,395	120,593	115,226	775,754	1,015,013
February	124,831	131,208	443,608	502,185	57,743	60,555	126,471	107,912	752,656	301,840
March	145,051		430,206		55,305		115,530		746,092	
April	136,653		347,474		46,237		98,642		629,006	
May	137,023		339,697		61,053		86,477		624,250	
June	132,170		357,877		55,213		87,844		633,109	
July	113,273		341,676		52,935		71,177		573,111	
August	145,994		338,127		58,210		82,018		624,349	
September	110,907		365,180		59,553		82,707		618,347	
October	164,358		412,508		77,754		92,226		746,846	
November	117,034		505,802		82,738		107,791		813,365	
December	151,601		512,640		66,464		113,781		844,436	
TOTAL - CALENDAR YEAR	1,616,026		4,850,054		736,034		1,185,257		8,337,371	
TOTAL - TWO MONTHS ENDING FEBRUARY	261,962	341,291	898,367	1,113,494	120,517	133,930	247,064	223,138	1,528,410	1,816,853
HEAVY FUEL OIL										
January	312,528	242,413	223,363	360,877	177,356	186,071	330,929	269,794	1,094,676	1,059,155
February	359,959	530,451	239,427	327,035	165,430	164,364	420,938	320,149	1,185,804	1,341,999
March	353,369		273,610		176,443		651,746		1,455,163	
April	424,560		573,230		155,769		390,095		1,543,654	
May	326,957		626,105		171,664		369,967		1,494,693	
June	261,945		700,000		161,300		405,891		1,529,136	
July	255,905		521,627		168,518		365,075		1,311,125	
August	294,100		591,909		161,554		377,163		1,424,731	
September	166,491		733,846		164,070		328,696		1,393,103	
October	314,547		720,066		188,189		377,948		1,600,750	
November	273,404		586,471		185,636		270,456		1,315,967	
December	257,641		551,795		165,570		342,137		1,317,143	
TOTAL - CALENDAR YEAR	3,601,406		6,341,449		2,042,049		4,681,046		16,665,950	
TOTAL - TWO MONTHS ENDING FEBRUARY	672,487	772,864	462,790	637,912	343,336	350,435	801,867	589,943	2,280,430	2,401,154

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



Petroleum

The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 AND 1945  
(In thousands of gallons)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945

GASOLINE

(Motor and Tractor Grades and Aviation Gasoline)

January ..	498	461	2,830	2,806	1,850	1,712	8,726	9,394	21,053	18,226
February ..	392		2,657		1,542		8,337		20,700	
March ...	417		3,650		2,292		10,676		27,995	
April ...	506		2,688		1,530		8,812		20,878	
May ....	1,074		4,134		2,542		15,181		29,304	
June ...	1,056		4,222		2,667		18,914		29,176	
July ...	969		3,872		2,738		17,856		29,714	
August ..	1,131		4,405		3,020		20,425		32,756	
September.	842		3,877		2,869		21,903		28,657	
October ..	943		3,907		2,803		22,540		30,278	
November .	743		3,876		2,253		15,207		25,612	
December .	724		3,344		1,971		10,302		19,854	

TOTAL ..	9,295		43,462		28,077		178,879		315,977	
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	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	4,383	4,021	5,049	4,160	7,223	6,369	5,603	6,320	57,215	53,469
February .	4,256		4,600		6,729		6,116		55,329	
March ...	4,943		6,199		8,563		7,612		72,347	
April ...	5,471		7,709		10,753		5,867		64,214	
May ....	6,450		15,551		13,973		7,476		95,685	
June ...	6,106		13,939		10,963		7,463		94,506	
July ...	7,010		11,777		11,503		7,959		93,398	
August ..	7,901		14,079		12,246		8,243		104,206	
September.	6,908		15,289		11,799		7,592		99,736	
October ..	7,830		13,251		11,743		7,302		100,597	
November .	4,492		7,291		8,204		6,826		74,504	
December .	4,649		5,106		6,461		6,324		58,735	

TOTAL ..	70,399		119,840		120,160		84,383		970,472	
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Petroleum

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 AND 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
<u>SPECIALTY NAPHTHAS</u>										
January ..	10	22	32	45	34	48	584	619	1,003	1,194
February .	6		32		31		582		1,034	
March ..	5		33		29		667		1,013	
April ...	7		31		27		602		1,125	
May ....	9		29		40		732		1,226	
June ...	9		55		41		716		1,169	
July ...	8		43		40		662		1,136	
August ..	12		15		47		679		1,278	
September.	13		42		51		694		1,084	
October ..	37		43		59		731		1,244	
November .	15		57		49		804		1,291	
December .	15		45		49		671		1,031	
TOTAL ..	146		457		497		8,124		13,634	
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	181	207	349	460	133	121	192	258	2,518	2,974
February .	179		364		134		181		2,543	
March ...	158		269		122		178		2,474	
April ...	131		221		72		162		2,378	
May ....	150		177		80		205		2,648	
June ...	163		253		94		210		2,710	
July ...	138		534		90		209		2,860	
August ..	178		355		114		237		2,915	
September.	167		341		103		229		2,724	
October ..	195		1,031		121		226		3,687	
November .	216		693		132		239		3,496	
December .	186		841		116		238		3,192	
TOTAL ..	2,042		5,428		1,311		2,506		34,145	



Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 AND 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945

DIESEL FUEL OIL

(For motor vehicles, stationary engines, etc.)

January ..	49	21	1,677	4,081	1,137	1,509	254	319	550	734
February .	60		3,233		705		391		533	
March ..	42		2,111		1,235		267		560	
April ..	26		2,398		792		214		611	
May ....	46		2,650		1,112		407		848	
June ...	87		2,149		1,030		617		525	
July ...	53		2,829		572		2,520		706	
August ..	45		2,530		1,092		990		679	
September.	62		2,268		609		1,505		709	
October ..	48		2,196		894		1,241		829	
November .	85		2,505		433		818		868	
December .	56		2,359		878		476		530	
TOTAL ..	659		28,905		10,489		9,700		7,948	

	Manitoba	Saskatchewan	Alberta	British Columbia	T O T A L					
January ..	325	264	340	536	1,037	395	2,320	2,110	7,689	9,969
February .	389		436		301		3,078		9,126	
March ...	392		446		325		2,217		7,595	
April ...	416		394		375		1,707		6,933	
May ....	454		583		476		2,081		8,657	
June ...	320		611		408		1,998		7,745	
July ...	322		545		481		1,816		9,844	
August ..	371		611		520		2,078		8,916	
September.	298		549		470		1,824		8,294	
October ..	399		771		508		2,167		9,053	
November .	310		630		415		1,991		8,055	
December .	249		551		348		2,034		7,481	
TOTAL ..	4,245	6,467		5,664			25,311		99,388	

Petroleum

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 AND 1945 (Concluded)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
<u>TRACTOR DISTILLATE</u>										
January ..	...	...	...	...	...	...	6	...	93	
February .	...	...	...	...	...	...	7		85	
March ....	...		...		...		5		124	
April ....	...		...		...		1		132	
May ....	...		...		...		1		169	
June ....	...		...		...		1		108	
July ....	...		...		...		1		105	
August ..	...		...		...		2		213	
September.	...		...		...		...		170	
October ..	...		...		...		10		163	
November .	...		...		...		...		111	
December .	...		...		...		5		82	
TOTAL ..	...		...		...		39		1,555	
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	113	82	78	67	95	64	...	...	385	
February .	150		92		91		...		425	
March ...	234		124		158		1		646	
April ...	2,004		1,017		1,138		7		4,299	
May ....	3,328		3,823		1,923		...		9,244	
June ...	2,062		2,705		1,212		...		6,088	
July ...	2,145		1,750		1,203		...		5,204	
August ..	3,332		1,997		1,117		...		6,661	
September.	2,371		1,767		963		8		5,278	
October ..	2,874		1,471		983		5		5,506	
November .	819		366		415		...		1,711	
December .	108		101		71		...		367	
TOTAL ..	19,540		15,291		9,369		21		45,814	

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DOMINION BUREAU OF STATISTICS

MINING, METALLURGICAL AND CHEMICAL BRANCH

OTTAWA - CANADA

(x)  
 Dominion Statisticians: S. A. Cudmore, M.A. (Oxon.), LL.D (Tor.), F.S.S., F.R.S.C.  
 Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORTPETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, MARCH, 1945CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, MARCH, 1945andPETROLEUM FUELS SALES IN CANADA, FEBRUARY, 1945

Crude Petroleum - The Canadian output of crude petroleum and natural gas in March, 1945 totalled 779,534 barrels.

Alberta's output in March was recorded at 725,231 barrels, including 80,428 barrels from the Turner Valley field; 1,342 barrels from the Wainwright-Ribstone field; and 43,461 barrels from other fields.

In March, 1945, New Brunswick produced 1,948 barrels; Ontario 10,124 barrels; and the Northwest Territories 42,231 barrels.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA<sup>(x)</sup> in Barrels of 35 Gallons

	February	March	March	Three Months End-	
				ing	March
	1945	1945	1944	1945	1944
NEW BRUNSWICK .....	1,694	1,948	1,981	5,495	5,456
ONTARIO .....	6,645	10,124	10,636	23,821	33,667
ALBERTA					
Turner Valley - Production from					
limestone oil wells .....	565,471	643,946	677,193	1,849,427	2,000,153
Turner Valley - Production from					
gas wells (separators) .....	3,191	1,517	4,884	7,626	16,660
Turner Valley - Absorption					
plants .....	38,167	34,903	48,390	120,787	133,795
Turner Valley - Shallow crude ..	150	162	270	528	890
and Coulee - Light crude .....	-	-	729	-	2,132
Wainwright-Ribstone - Heavy crude	1,053	1,342	1,284	3,410	3,982
Turner - Heavy crude .....					
Rose-Dome-Lloydminster .....	42,400	43,461	25,254	138,052	73,187
Beveville-Del Bonita-Princess.)					
million - Heavy crude .....					
Crude oil produced (McMurray) ..	-	-	-	-	-
Total Alberta .....	650,432	725,231	758,004	2,119,930	2,230,799
Northwest Territories .....	120,057	42,231	107,029	291,037	239,029
CANADA .....	778,928	779,534	877,650	2,440,183	2,508,951

(x)

Compiled from monthly reports and subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4 (x)	1 9 4 5 (x)
	Barrels	Barrels	Barrels
January .....	856,361	837,432	881,821
February .....	775,985	793,869	778,828
March .....	856,649	877,650	779,534
April .....	832,765	843,976	
May .....	868,321	858,403	
June .....	821,869	824,507	
July .....	843,127	812,083	
August .....	853,531	833,495	
September .....	823,054	858,331	
October .....	855,009	884,333	
November .....	829,559	861,843	
December .....	836,072	885,383	
TOTAL - CALENDAR YEAR ....	10,052,302	10,171,305	
TOTAL - THREE MONTHS ENDING MARCH .....	2,488,995	2,508,951	2,440,183

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Production of natural gas in Canada during March 1945 amounted to 4,623,901 thousand cubic feet compared with 5,081,834 thousand cubic feet in February, 1945. The output in March, 1944 was 5,259,839 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1943-1945

Month	1 9 4 3	1 9 4 4 (a)	1 9 4 5 (a)
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	5,511,483	5,443,453	5,780,541
February .....	4,518,318	5,334,351	5,081,834
March .....	5,052,566	5,259,839	4,623,901
April .....	3,683,571	4,269,082	
May .....	3,135,347	3,278,079	
June .....	2,529,662	2,827,485	
July .....	2,307,864	2,560,267	
August .....	2,328,237	2,527,506	
September .....	2,729,297	2,781,918	
October .....	3,423,322	3,224,311	
November .....	4,180,824	4,643,821	
December .....	4,875,725	5,435,031	
TOTAL - CALENDAR YEAR ....	44,276,216	47,585,143	
TOTAL - THREE MONTHS ENDING MARCH .....	15,082,367	16,037,643	15,486,276

(a) Subject to Revision.

(b) Does not include Turner Valley Gas used for repressuring or waste gas burned in the field.

PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945

	New Brunswick	Ontario	Saskatchewan	Alberta	Canada
			(M cu. ft.)		
January ....	74,350	1,125,581	19,492	4,561,118	5,780,541
February ...	68,044	993,100	18,007	4,002,683	5,081,834
March .....	59,212	739,407	13,948	3,811,334	4,623,901



Table 4 - CONSUMPTION OF PETROLEUM FUELS IN CANADA  
Compiled in the Office of the Oil Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces			Quebec and Ontario			Prairie Provinces			British Columbia			T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
GASOLINE														
January	176,447	148,512	921,530	899,869	471,472	455,032	176,715	184,423	1,746,164	1,672,401				
February	101,818	159,932	920,542	802,095	449,487	354,700	177,212	171,585	1,649,059	1,488,320				
March	184,504	163,878	1,183,708	1,127,413	582,683	459,535	334,366	207,148	2,191,831	1,957,974				
April	156,493		915,661		732,136		164,232		1,968,582					
May	227,409		1,382,871		1,046,700		220,427		2,877,407					
June	240,663		1,389,677		875,279		216,706		2,722,325					
July	204,535		1,352,982		902,091		240,231		2,639,889					
August	247,598		1,616,564		984,473		248,895		3,097,130					
September	131,704		1,392,173		991,502		222,078		2,797,457					
October	226,373		1,489,014		935,290		217,545		2,868,222					
November	171,218		1,272,053		579,261		199,512		2,222,044					
December	163,388		902,904		456,053		191,038		1,393,363					
FOR A CALENDAR YEAR	2,291,940		14,745,479		8,986,427		2,509,647		28,533,433					
FOR A FISCAL MONTH ENDING MARCH	462,769	472,322	3,081,780	2,839,377	1,503,643	1,253,835	588,863	563,161	5,537,054	5,118,695				

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TRACTOR DISTILLATE

January	5,509	6,778	5,509	6,778
February	10,285	7,717	10,285	7,717
March	14,432	21,208	14,432	21,208
April	104,025		104,025	
May	240,458		240,458	
June	160,501		160,501	
July	139,479		139,479	
August	163,738		163,738	
September	125,461		125,461	
October	152,500		152,500	
November	42,862		42,862	
December	6,077		6,077	
TOTAL - CALENDAR YEAR	2,145,147		2,145,147	
TOTAL - FISCAL MONTH ENDING MARCH	30,026	35,703	30,026	35,703

Table 4 - CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)  
(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		TOTAL	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
LIGHT FUEL OIL										
January	137,131	210,083	455,259	616,309	62,771	73,395	120,593	115,226	775,754	1,015,013
February	124,831	131,208	443,608	502,185	57,746	60,535	126,471	107,912	752,656	801,840
March	145,051	171,588	430,206	412,240	55,305	58,452	115,530	99,934	746,092	742,214
April	136,653		347,474		46,237		98,642		629,006	
May	137,023		339,697		61,053		86,477		624,250	
June	132,170		357,877		55,218		87,844		633,109	
July	113,273		341,676		52,985		71,177		579,111	
August	145,994		338,127		58,210		82,018		624,349	
September	110,907		365,180		59,553		82,707		618,347	
October	164,356		412,508		77,754		92,226		746,846	
November	117,034		505,602		82,733		107,791		813,365	
December	151,001		512,640		66,464		113,781		844,486	
TOTAL - CALENDAR YEAR	1,616,026		4,850,054		736,034		1,185,257		8,387,371	
TOTAL - THREE MONTHS ENDING MARCH	407,013	512,879	1,329,073	1,530,734	175,822	192,382	362,594	323,072	2,274,502	2,559,067
HEAVY FUEL OIL										
January	312,528	242,413	223,363	360,877	177,856	186,071	380,929	269,794	1,094,676	1,059,155
February	359,959	530,451	239,427	327,035	165,480	164,364	420,938	320,149	1,185,804	1,341,999
March	353,369	515,851	273,610	376,533	176,443	175,387	651,746	304,422	1,455,168	1,372,193
April	424,560		573,230		155,769		390,095		1,543,654	
May	326,957		626,105		171,664		369,967		1,494,693	
June	261,945		700,000		161,300		405,891		1,529,136	
July	255,905		521,627		168,512		365,075		1,311,125	
August	294,100		591,909		161,554		377,168		1,424,731	
September	166,491		733,846		164,070		328,696		1,393,103	
October	314,547		720,066		188,129		377,948		1,600,750	
November	273,404		586,471		185,636		270,456		1,315,967	
December	257,641		551,795		165,570		342,137		1,317,143	
TOTAL - CALENDAR YEAR	3,601,406		6,341,449		2,042,049		4,681,046		16,665,950	
TOTAL - THREE MONTHS ENDING MARCH	1,025,850	1,288,715	736,400	1,064,445	519,779	525,822	1,453,613	894,365	3,735,448	3,773,347

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 5 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 AND 1945  
(In thousands of gallons)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
<b>GASOLINE</b>										
(Motor and Tractor Grades and Aviation Gasoline)										
January ..	498	461	2,830	2,806	1,850	1,712	8,726	9,394	21,053	18,226
February ..	392	474	2,657	1,863	1,542	1,421	8,337	8,286	20,700	16,923
March .....	417		3,650		2,292		10,676		27,995	
April .....	506		2,688		1,530		8,812		20,378	
May .....	1,074		4,134		2,542		15,181		29,304	
June .....	1,056		4,222		2,667		18,914		29,176	
July .....	969		3,972		2,738		17,856		29,714	
August ...	1,131		4,405		3,020		20,425		32,756	
September ..	842		3,877		2,869		21,903		28,657	
October ..	943		3,907		2,303		22,540		30,278	
November ..	743		3,876		2,253		15,207		25,612	
December ..	724		3,344		1,971		10,302		19,854	
TOTAL - Calendar Year .....	9,295		43,462		28,077		178,879		315,977	
TOTAL - Two Months Ending February	890	935	5,487	4,669	3,392	3,133	17,063	17,680	41,753	35,149
	Manitoba		Saskatchewan		Alberta		British Columbia		TOTAL	
January ..	4,383	4,021	5,049	4,160	7,223	6,369	5,603	6,320	57,215	53,469
February ..	4,256	3,341	4,600	2,819	6,729	5,380	6,116	5,902	55,329	46,409
March .....	4,943		6,199		8,563		7,612		72,347	
April .....	5,471		7,709		10,753		5,867		64,214	
May .....	6,450		15,551		13,973		7,476		95,685	
June .....	6,106		13,939		10,963		7,463		94,506	
July .....	7,010		11,777		11,503		7,959		93,398	
August ...	7,901		14,079		12,246		8,243		104,206	
September ..	6,503		15,289		11,799		7,592		99,736	
October ..	7,830		13,251		11,743		7,302		100,537	
November ..	4,492		7,291		8,204		6,826		74,504	
December ..	4,649		5,106		6,461		6,324		58,735	
TOTAL - Calendar Year .....	70,399		119,840		120,160		84,383		970,472	
TOTAL - Two Months Ending February	8,639	7,362	9,649	6,979	13,952	11,749	11,719	12,222	112,544	99,878

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 and 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
SPECIALTY NAPHTHAS										
January .....	10	22	32	45	34	48	584	619	1,003	1,19
February .....	6	10	32	43	31	36	582	612	1,034	1,16
March .....	5		33		29		667		1,013	
April .....	7		31		27		602		1,125	
May .....	9		29		40		732		1,226	
June .....	9		55		41		716		1,169	
July .....	8		43		40		662		1,136	
August .....	12		15		47		679		1,278	
September .....	13		42		51		694		1,084	
October .....	37		43		59		731		1,244	
November .....	15		57		49		804		1,291	
December .....	15		45		49		671		1,031	
TOTAL - Calendar Year .....	146		457		497		8,124		13,634	
TOTAL - Two Months Ending February .....	16	32	64	88	65	84	1,166	1,231	2,037	2,3
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	181	207	349	360	133	121	192	258	2,158	2,9
February .....	179	120	364	357	134	102	181	200	2,543	2,6
March .....	158		269		122		178		2,474	
April .....	131		221		72		162		2,378	
May .....	150		177		80		205		2,648	
June .....	163		253		94		210		2,710	
July .....	138		534		90		209		2,860	
August .....	178		355		114		237		2,915	
September .....	167		341		103		229		2,724	
October .....	195		1,031		121		226		3,687	
November .....	216		693		132		239		3,496	
December .....	186		841		116		238		3,192	
TOTAL - Calendar Year .....	2,043		5,428		1,311		2,506		34,145	
TOTAL - Two Months Ending February .....	360	327	713	817	267	223	373	458	5,061	5,0



Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 AND 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945

DIESEL FUEL OIL

(For motor vehicles, stationary engines, etc.)

January..	49	21	1,677	4,081	1,137	1,509	254	319	550	734
February..	60	31	3,233	2,980	705	705	391	305	533	610
March....	42		2,111		1,235		267		560	
April....	26		2,398		792		214		611	
May.....	46		2,650		1,112		407		848	
June.....	87		2,149		1,030		617		525	
July.....	53		2,329		572		2,520		706	
August....	45		2,530		1,092		990		679	
September	62		2,268		609		1,505		709	
October..	48		2,196		894		1,241		829	
November.	85		2,505		433		818		868	
December.	56		2,359		878		476		530	

TOTAL -										
Calendar										
Year ....	659		28,905		10,489		9,700		7,948	
TOTAL - Two										
Months End-										
ing February	109	52	4,910	7,061	1,842	2,214	645	624	1,083	1,344

	Manitoba		Saskatchewan		Alberta		British Columbia		TOTAL	
January..	325	264	340	536	1,037	395	2,320	2,110	7,689	9,969
February..	389	298	436	477	301	299	3,078	2,013	9,126	7,718
March....	392		446		325		2,217		7,595	
April....	416		394		375		1,707		6,933	
May.....	454		583		476		2,081		8,657	
June.....	320		611		408		1,998		7,745	
July.....	322		545		481		1,816		9,844	
August....	371		611		520		2,078		8,916	
September	298		549		470		1,824		8,294	
October..	399		771		508		2,167		9,053	
November.	310		630		415		1,991		8,055	
December.	249		551		348		2,034		7,481	

TOTAL -										
Calendar										
Year ....	4,245		6,467		5,664		25,311		99,388	
TOTAL - Two										
Months End-										
ing February	714	562	776	1,013	1,338	694	5,398	4,123	16,815	17,687

Table 5 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 AND 1945 (Concluded)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
<u>TRACTOR DISTILLATE</u>										
January ..	...	...	...	...	...	...	6	...	93	96
February .	...	...	...	...	...	...	7	...	85	87
March ....	...	...	...	...	...	...	5	...	124	...
April ....	...	...	...	...	...	...	1	...	132	...
May .....	...	...	...	...	...	...	1	...	169	...
June .....	...	...	...	...	...	...	1	...	108	...
July .....	...	...	...	...	...	...	1	...	105	...
August ...	...	...	...	...	...	...	2	...	213	...
September.	...	...	...	...	...	...	...	...	170	...
October ..	...	...	...	...	...	...	10	...	163	...
November .	...	...	...	...	...	...	...	...	111	...
December .	...	...	...	...	...	...	5	...	82	...
TOTAL - Calendar Year .....	...	...	...	...	...	...	39	...	1,555	...
TOTAL - Two Months End- ing February	...	...	...	...	...	...	13	...	178	183
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	113	82	78	67	95	64	...	...	385	309
February .	150	94	92	65	91	396	...	...	425	642
March ....	234	...	124	...	158	...	1	...	646	...
April ....	2,004	...	1,017	...	1,138	...	7	...	4,299	...
May .....	3,328	...	3,823	...	1,923	...	...	...	9,244	...
June .....	2,062	...	2,705	...	1,212	...	...	...	6,088	...
July .....	2,145	...	1,750	...	1,203	...	...	...	5,204	...
August ...	3,332	...	1,997	...	1,117	...	...	...	6,661	...
September.	2,371	...	1,767	...	963	...	8	...	5,279 <sup>+</sup>	...
October ..	2,874	...	1,471	...	983	...	5	...	5,506 <sup>+</sup>	...
November .	819	...	366	...	415	...	...	...	1,711	...
December .	108	...	101	...	71	...	...	...	367	...
TOTAL - Calendar Year .....	19,540	...	15,291	...	9,369	...	21	...	45,815 <sup>+</sup>	...
TOTAL - Two Months End- ing February	2,263	176	170	132	186	460	...	...	810	951

+ Revised



Minister of Trade and Commerce

Price 60

10 cents

OTTAWA - CANADA

W. H. Losee, B.Sc.

# CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, APRIL, 1945

and

PETROLEUM FUELS SALES IN CANADA, MARCH, 1945

Alberta's output in April was recorded at 678,546 barrels, including 28,299 barrels from the Turner Valley field; 1,094 barrels from the Wainwright-Ibstone field; and 49,153 barrels from other fields.

In April, 1945, New Brunswick produced 2,381 barrels; Ontario 9,914 barrels; and the Northwest Territories 2,048 barrels.

(x)

BERTA

(x)

Compiled from monthly reports and subject to revision

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4 (x)	1 9 4 5 (x)
	Barrels	Barrels	Barrels
January .....	856,361	837,432	881,821
February .....	775,985	793,869	778,828
March .....	856,649	877,650	779,534
April .....	832,765	843,976	692,889
May .....	868,321	858,403	
June .....	821,869	824,507	
July .....	843,127	312,083	
August .....	853,531	833,495	
September .....	823,054	858,331	
October .....	855,009	384,333	
November .....	829,559	861,843	
December .....	836,072	885,393	
TOTAL - CALENDAR YEAR ....	10,052,302	10,171,305	
TOTAL - FOUR MONTHS ENDING APRIL.....	3,321,760	3,352,927	3,133,072

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Production of natural gas in Canada during April 1945 amounted to 4,363,245 thousand cubic feet compared with 4,579,865 thousand cubic feet in March, 1945. The output in April, 1944 was 4,269,082 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (b), BY MONTHS, 1943-1945

Month	1 9 4 3	1 9 4 4 (a)	1 9 4 5 (a)
	M cu. ft.	M cu. ft.	M cu. ft.
January .....	5,511,483	5,443,453	5,780,541
February .....	4,518,318	5,334,351	5,081,834
March .....	5,052,566	5,259,839	4,579,865 (c)
April .....	3,683,571	4,269,082	4,363,245
May .....	3,135,347	3,278,079	
June .....	2,529,662	2,827,485	
July .....	2,307,864	2,560,267	
August .....	2,328,237	2,527,506	
September .....	2,729,297	2,781,918	
October .....	3,423,322	3,224,311	
November .....	4,180,824	4,643,821	
December .....	4,875,725	5,435,031	
TOTAL - CALENDAR YEAR ....	44,276,216	47,585,143	
TOTAL - FOUR MONTHS ENDING APRIL	18,765,938	20,306,725	19,805,485

(a) Subject to Revision.

(b) Does not include Turner Valley Gas used for repressuring or waste gas burned in the field.

(c) Revised.

Table 4 - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945

	New Brunswick	Ontario	Saskatchewan	Alberta	Canada
			(M cu. ft.)		
January ....	74,350	1,125,581	19,492	4,561,118	5,780,541
February ...	68,044	993,100	18,007	4,002,683	5,081,834
March .....	59,212	739,407	13,948	3,767,298 (x)	4,579,865 (c)
April .....	62,682	697,394	11,524	3,591,645	4,363,245

(x) Revised.



Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA  
Compiled in the Office of the Oil-Controller for Canada  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		TOTAL
	1944	1945	1944	1945	1944	1945	1944	1945	
January .....	176,447	148,512	921,530	899,869	471,472	439,592	176,715	184,428	1,746,164
February .....	101,818	159,932	920,542	802,095	449,487	354,708	177,212	171,585	1,649,059
March .....	184,504	163,878	1,189,708	1,127,413	582,683	459,535	234,936	207,148	2,191,831
April .....	156,493	215,069	915,661	1,341,009	732,136	1,067,631	164,292	228,385	1,968,582
May .....	227,409		1,382,871		1,046,700		220,427		2,877,407
June .....	240,663		1,389,677		875,279		216,706		2,722,325
July .....	204,525		1,352,982		902,091		240,291		2,699,889
August .....	247,398		1,616,364		984,473		248,895		3,097,130
September .....	191,704		1,392,173		991,502		222,078		2,797,457
October .....	226,373		1,489,014		935,290		217,545		2,868,222
November .....	171,218		1,272,053		579,261		199,512		2,222,044
December .....	163,388		902,904		436,053		191,038		1,693,383
TOTAL - CALENDAR YEAR .....	2,291,940		14,745,479		8,986,427		2,509,647		28,533,493
TOTAL - FOUR MONTHS ENDING APRIL .....	619,262	687,391	3,947,441	4,170,386	2,235,778	2,321,466	753,155	791,546	7,555,636

TRACTOR DISTILLATE

January .....	5,509	6,778	5,509	6,778	5,509	6,778
February .....	10,285	7,717	10,285	7,717	10,285	7,717
March .....	14,232	21,208	14,232	21,208	14,232	21,208
April .....	104,025	228,334	104,025	228,334	104,025	228,334
May .....	240,458		240,458		240,458	
June .....	160,501		160,501		160,501	
July .....	139,479		139,479		139,479	
August .....	163,738		163,738		163,738	
September .....	125,461		125,461		125,461	
October .....	132,500		132,500		132,500	
November .....	42,882		42,882		42,882	
December .....	6,077		6,077		6,077	
TOTAL - CALENDAR YEAR .....	1,145,147		1,145,147		1,145,147	
TOTAL - FOUR MONTHS ENDING APRIL .....	134,051	264,037	134,051	264,037	134,051	264,037

Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA - (Concluded)

(All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		TOTAL	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
LIGHT FUEL OIL										
January .....	137,131	210,083	455,259	616,309	62,771	73,395	120,593	115,226	775,754	1,015,013
February .....	124,931	131,208	443,608	502,185	57,746	60,535	126,471	107,912	752,656	801,840
March .....	145,051	171,588	430,206	412,240	55,305	58,452	115,530	99,934	746,092	742,214
April .....	136,653	169,987	347,474	446,582	46,237	63,085	98,542	101,328	629,006	780,982
May .....	137,023		339,697		61,053		86,477		624,250	
June .....	132,170		357,877		55,218		87,844		633,109	
July .....	113,273		341,676		52,985		71,177		579,111	
August .....	145,994		338,127		58,210		82,018		624,349	
September .....	110,907		365,180		59,553		82,707		618,347	
October .....	164,558		412,508		77,754		92,226		746,846	
November .....	117,034		505,802		82,738		107,791		813,365	
December .....	151,601		512,640		66,464		113,781		844,486	
TOTAL - CALENDAR YEAR .....	1,616,026		4,850,054		736,034		1,185,257		8,387,371	
TOTAL - FOUR MONTHS ENDING APRIL .....	543,666	682,866	1,676,547	1,977,316	222,059	255,467	461,236	424,400	2,903,508	3,340,049
HEAVY FUEL OIL										
January .....	312,528	242,413	223,363	360,877	177,856	186,071	380,929	269,794	1,094,676	1,059,155
February .....	359,959	530,451	239,427	327,035	165,480	164,364	420,938	320,149	1,185,804	1,341,999
March .....	353,369	515,851	273,610	376,533	176,443	175,387	651,746	304,422	1,455,168	1,372,193
April .....	424,560	396,861	573,230	811,399	155,769	159,662	390,095	300,150	1,543,654	1,668,072
May .....	326,957		626,105		171,664		369,967		1,494,693	
June .....	261,945		700,000		161,300		405,891		1,529,136	
July .....	255,905		521,627		168,518		365,075		1,311,125	
August .....	294,100		591,909		161,554		377,168		1,424,731	
September .....	166,491		733,846		163,070		328,696		1,393,103	
October .....	314,547		720,066		188,189		377,948		1,600,750	
November .....	273,404		586,471		185,636		270,456		1,315,967	
December .....	257,641		551,795		165,570		342,137		1,317,143	
TOTAL - CALENDAR YEAR .....	3,501,406		6,341,449		2,042,049		4,681,046		16,665,950	
TOTAL - FOUR MONTHS ENDING APRIL .....	1,450,416	1,685,576	1,309,630	1,875,844	675,548	685,548	1,843,708	1,194,515	5,279,302	5,441,419

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945  
(In thousands of gallons)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
<b>GASOLINE X</b>										
(Motor and Tractor Grades and Aviation Gasoline)										
January ..	498	461	2,830	2,805	1,850	1,712	8,726	9,394	21,053	18,226
February .	392	474	2,657	1,863	1,542	1,421	8,337	8,286	20,700	16,923
March ....	417	482	3,650	3,734	2,292	2,085	10,676	10,496	27,995	26,035
April ....	506		2,688		1,530		8,812		20,878	
May .....	1,074		4,134		2,542		14,938		29,304	
June .....	1,010		4,222		2,667		17,405		29,176	
July .....	969		3,861		2,738		16,913		29,714	
August ...	1,131		4,405		3,020		19,488		32,756	
September.	842		3,877		2,869		16,825		28,657	
October ..	942		3,907		2,803		16,854		30,278	
November .	743		3,876		2,253		14,254		25,612	
December .	724		3,344		1,971		10,302		19,854	
TOTAL 12 Mos.	9,248		43,451		28,077		163,530		315,977	
TOTAL 3 Mos.	- 1,417		- 8,402		- 5,218		- 28,176		- 61,184	
Exports-12 Mos.	47		11		-		15,349		-	
Exports-3 Mos.	-		- 1		-		-		-	
	Manitoba		Saskatchewan		Alberta		British Columbia		TOTAL	
January ..	4,383	4,021	5,049	4,160	7,223	6,369	5,603	6,320	57,215	53,468
February .	4,256	3,341	4,600	2,819	6,729	5,380	6,116	5,902	55,329	46,409
March ....	4,943	3,499	6,199	4,813	8,563	7,585	7,612	6,839	72,347	60,568
April ....	5,471		7,709		10,753		5,867		64,214	
May .....	6,450		15,551		13,973		7,476		95,442	
June .....	6,106		13,939		10,963		7,463		92,951	
July .....	7,010		11,777		11,503		7,959		92,444	
August ...	7,901		14,079		12,246		8,243		103,269	
September.	6,908		15,289		11,799		7,592		94,658	
October ..	7,830		13,251		11,743		7,302		94,910	
November .	4,492		7,291		8,204		6,826		73,551	
December .	4,649		5,106		6,461		6,324		58,735	
TOTAL 12 Mos.	70,399		119,840		120,160		84,383		955,065	
" 3 Mos.	- 10,861		- 11,792		- 19,334		- 19,061		- 165,445	
Exports-12 Mos.	-		-		-		-		15,407	
" -3Mos.	-		-		-		-		-	1

Revised to exclude exports.

## Petroleum

Table 6 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 AND 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
<u>SPECIALTY NAPHTHAS (1)</u>										
January .....	10	22	31	36	34	48	584	619	1,003	1,190
February .....	6	10	32	43	31	36	576	612	1,034	1,168
March .....	5	7	33	38	29	37	667	655	1,013	1,175
April .....	7		31		27		602		1,125	
May .....	9		28		40		732		1,226	
June .....	9		55		41		716		1,169	
July .....	8		43		40		662		1,136	
August .....	10		15		47		679		1,278	
September .....	13		41		51		694		1,084	
October .....	37		42		59		731		1,244	
November .....	15		57		49		804		1,291	
December .....	15		45		49		671		1,031	
TOTAL 12 Mos.	144		453		497		8,118		13,634	
" 3 Mos.		39		117		121		1,886		3,533
Exports-12 Mos.	2		4				6			
" 3 Mos.		2		9						
	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January .....	181	207	349	460	133	121	192	258	2,517	2,961
February .....	179	120	364	357	134	102	181	200	2,537	2,648
March .....	158	165	269	322	122	95	178	145	2,474	2,639
April .....	131		221		72		162		2,378	
May .....	150		177		80		205		2,647	
June .....	163		253		94		210		2,710	
July .....	138		534		90		209		2,860	
August .....	178		355		114		237		2,913	
September .....	167		341		103		229		2,723	
October .....	195		1,031		121		226		3,686	
November .....	216		693		132		239		3,496	
December .....	186		841		116		238		3,192	
TOTAL 12 Mos.	2,042		5,428		1,311		2,506		34,133	
TOTAL 3 Mos.		492		1,439		318		603		8,248
EXPORTS-12 Mos.									12	
" 3 Mos.										11

(1) Revised to exclude exports.



Table 6 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 and 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
DIESEL FUEL OIL (1)										
(for motor vehicles and stationary engines)										
January ....	49	21	1,677	3,691	1,137	1,509	254	319	550	734
February ...	60	31	3,233	2,434	705	705	391	305	533	610
March .....	42	32	2,111	3,196	1,235	1,371	267	263	560	600
April .....	26		2,398		792		214		611	
May .....	46		2,650		1,112		407		848	
June .....	87		2,148		1,030		617		525	
July .....	53		2,653		572		2,520		706	
August .....	45		2,530		1,092		963		679	
September ..	62		2,267		609		1,505		709	
October .....	48		2,189		894		1,241		829	
November ...	85		2,498		433		818		868	
December ...	56		2,355		878		476		530	
Total 12 Mos.	659	-	28,709	-	10,489	-	9,673	-	7,948	-
Total 3 Mos.	-	84	-	9,321	-	3,585	-	887	-	1,944
Exports 12 Mos.	-	-	196	-	-	-	27	-	-	-
Exports 3 Mos.	-	-	-	946	-	-	-	-	-	-

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ....	325	264	340	536	1,037	395	2,320	2,110	7,689	9,579
February ...	389	298	436	477	301	299	3,078	2,013	9,126	7,172
March .....	392	340	446	460	325	458	2,217	1,906	7,595	8,626
April .....	416		394		375		1,707		6,933	
May .....	454		583		476		2,081		8,657	
June .....	320		611		408		1,998		7,745	
July .....	322		545		481		1,816		9,844	
August .....	371		611		520		2,078		8,916	
September...	298		549		470		1,824		8,294	
October .....	399		771		508		2,167		9,053	
November ...	310		630		415		1,991		8,055	
December ...	249		551		348		2,034		7,481	
Total 12 Mos.	4,245	-	6,467	-	5,664	-	25,311	-	99,388	-
Total 3 Mos.	-	902	-	1,473	-	1,152	-	6,029	-	25,377
Exports 12 Mos.	-	-	-	-	-	-	-	-	-	-
Exports 3 Mos.	-	-	-	-	-	-	-	-	-	-

Revised to exclude exports.

Petroleum

Table 6 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 AND 1945 (Concluded)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
TRACTOR DISTILLATE (1)										
January ..	...	...	...	...	...	...	6	-	93	96
February ..	...	...	...	...	...	...	7	-	85	87
March ....	...	...	...	...	...	...	5	-	124	100
April ....	...	...	...	...	...	...	1	-	132	
May .....	...	...	...	...	...	...	1	-	169	
June .....	...	...	...	...	...	...	1	-	108	
July .....	...	...	...	...	...	...	1	-	105	
August ...	...	...	...	...	...	...	2	-	213	
September.	...	...	...	...	...	...	-	-	170	
October ..	...	...	...	...	...	...	10	-	163	
November .	...	...	...	...	...	...	-	-	111	
December .	...	...	...	...	...	...	5	-	82	
TOTAL 12Mos.	-	-	-	-	-	-	39	-	1,555	-
TOTAL 3 Mos.	-	-	-	-	-	-	-	-	-	283
Exports-12 Mos.	-	-	-	-	-	-	-	-	-	-
" 3 Mos.	-	-	-	-	-	-	-	-	-	-

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
January ..	113	82	78	67	95	64	...	...	385	309
February ..	150	94	92	65	91	396	...	...	425	642
March ....	234	322	124	156	158	192	1	-	646	770
April ....	2,004		1,017		1,138		7		4,299	
May .....	3,328		3,823		1,923		-		9,244	
June .....	2,062		2,705		1,212		-		6,088	
July .....	2,145		1,750		1,203		-		5,204	
August ...	3,332		1,997		1,117		-		6,661	
September.	2,371		1,767		963		7		5,278	
October ..	2,874		1,471		983		5		5,506	
November .	819		366		415		-		1,711	
December .	108		101		71		-		367	
TOTAL 12Mos.	19,540	-	15,291	-	9,369	-	20	-	45,814	-
" 3 Mos.	-	498	-	288	-	652	-	-	-	1,721
Exports 12 Mos.	-	-	-	-	-	-	-	-	-	-
" 3 Mos.	-	-	-	-	-	-	-	-	-	-

(1) Revised to exclude exports.



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DEPARTMENT OF TRADE AND COMMERCE  
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MINING, METALLURGICAL AND CHEMICAL BRANCH  
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OTTAWA - CANADA

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), LL.D. (Tor.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, MAY, 1945

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, MAY, 1945

and

PETROLEUM FUELS SALES IN CANADA, APRIL, 1945

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in May, 1945 totalled 715,851 barrels.

Alberta's output in May was recorded at 695,477 barrels, including 651,967 barrels from the Turner Valley field; 707 barrels from the Wainwright-Ribstone field and 42,803 barrels from other fields.

In May, 1945 New Brunswick produced 2,330 barrels; Ontario 9,991 barrels; and the Northwest Territories 8,053 barrels.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA(x) .. In Barrels of 35 Gallons

	April 1945	May 1945	May 1944	Five Months Ending May	
				1945	1944
NEW BRUNSWICK .....	2,381	2,330	2,049	10,206	9,323
ONTARIO .....	9,914	9,991	12,763	43,726	56,279
ALBERTA -					
Turner Valley--Production from limestone oil wells .....	592,026	621,630	660,544	3,063,083	3,294,909
Turner Valley--Production from gas wells (separators) .....	2,384	1,359	1,504	11,369	21,170
Turner Valley--Absorption plants.	33,739	28,728	34,922	183,254	206,001
Turner Valley--Shallow crude ....	150	250	270	928	1,410
Red Coulee--Light crude .....	...	...	637	...	3,329
Wainwright-Ribstone--Heavy crude.	1,094	707	1,545	5,211	6,895
Taber--Heavy crude .....					
Moose-Dome-Lloydminster-Conrad ..)					
Steveville-Del Bonita-Princess ..)	49,153	42,803	39,395	230,008	153,354
Vermilion--Heavy crude .....					
Jumping Pound .....					
Crude oil produced (McMurray) ...	...	...	...	...	...
TOTAL ALBERTA .....	678,546	695,477	738,817	3,493,853	3,687,068
NORTHWEST TERRITORIES .....	2,048	8,053	104,774	301,138	458,660
CANADA .....	692,889	715,851	858,403	3,848,923	4,211,330

(x) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4(x)	1 9 4 5(x)
	(Barrels)		
January .....	856,361	837,432	881,821
February .....	775,985	793,869	778,828
March .....	856,649	877,650	779,534
April .....	832,765	843,976	692,889
May .....	868,321	858,403	715,851
June .....	821,869	824,507	
July .....	843,127	812,083	
August .....	853,531	833,495	
September .....	823,054	858,331	
October .....	855,009	884,333	
November .....	829,559	861,843	
December .....	836,072	885,383	
TOTAL - CALENDAR YEAR ...	10,052,302	10,171,305	
TOTAL - FIVE MONTHS ENDING MAY	4,190,081	4,211,330	3,848,923

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Production of natural gas in Canada during May, 1945 amounted to 3,960,784 thousand cubic feet compared with 4,363,245 thousand cubic feet in April, 1945. The output in May, 1944 was 3,278,079 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1943-1945

Month	1 9 4 3	1 9 4 4(a)	1 9 4 5(a)
	(M cu. ft.)		
January .....	5,511,483	5,443,453	5,780,541
February .....	4,518,318	5,334,351	5,081,834
March .....	5,052,566	5,259,839	4,579,865
April .....	3,683,571	4,269,082	4,363,245
May .....	3,135,347	3,278,079	3,960,784
June .....	2,529,662	2,827,485	
July .....	2,307,864	2,560,267	
August .....	2,328,237	2,527,506	
September .....	2,729,297	2,781,918	
October .....	3,423,322	3,224,311	
November .....	4,180,824	4,648,821	
December .....	4,875,725	5,435,031	
TOTAL - CALENDAR YEAR ....	44,276,216	47,585,143	
TOTAL - FIVE MONTHS ENDING MAY	21,901,285	23,584,804	23,766,269

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945

Month	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
	(M cu. ft.)				
January .....	74,350	1,125,581	19,492	4,561,118	5,780,541
February .....	68,044	993,100	18,007	4,002,683	5,081,834
March .....	59,212	739,407	13,948	3,767,298	4,579,865
April .....	62,682	697,394	11,524	3,591,645	4,363,245
May .....	61,806	717,169	7,922	3,173,887	3,960,784



Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA .. Compiled in the Office of the Oil Controller for Canada (All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January .....	176,447	148,512	921,530	899,369	471,472	439,592	176,715	184,428	1,746,164	1,672,401
February .....	101,818	159,932	920,542	802,095	449,437	354,708	177,212	171,535	1,649,059	1,488,320
March .....	184,504	163,878	1,189,708	1,127,413	582,683	459,535	234,936	207,148	2,191,831	1,957,974
April (x) .....	156,493	150,280	915,661	1,107,489	732,136	521,870	164,292	194,115	1,968,582	1,973,754
May .....	227,409	215,069	1,382,871	1,341,009	1,046,700	1,067,631	220,427	228,385	2,877,407	2,852,094
June .....	240,663		1,389,677		875,272		216,706		2,722,325	
July .....	204,525		1,352,982		902,091		240,291		2,699,889	
August .....	247,398		1,616,364		984,473		248,895		3,097,130	
September .....	191,704		1,392,173		991,502		222,078		2,797,457	
October .....	226,373		1,489,014		935,290		217,545		2,868,222	
November .....	171,218		1,272,053		572,261		199,512		2,222,044	
December .....	163,388		902,904		436,053		191,038		1,693,383	
TOTAL - CALENDAR YEAR .....	2,291,940		14,745,472		8,986,427		2,509,647		28,533,493	
TOTAL - FIVE MONTHS ENDING MAY .....	846,671	837,671	5,330,212	5,277,875	3,282,478	2,845,336	973,582	985,661	10,433,043	9,944,543

TRACTOR DISTILLATE

January .....	5,509	6,778	5,509	6,778
February .....	10,285	7,717	10,285	7,717
March .....	14,232	21,208	14,232	21,208
April (x) .....	104,025	47,810	104,025	47,810
May .....	240,458	228,334	240,458	228,334
June .....	160,501		160,501	
July .....	139,479		139,479	
August .....	163,738		163,738	
September .....	125,461		125,461	
October .....	132,500		132,500	
November .....	42,882		42,882	
December .....	6,077		6,077	
TOTAL - CALENDAR YEAR .....	1,145,147		1,145,147	
TOTAL - FIVE MONTHS ENDING MAY .....	374,509	311,847	374,509	311,847

(x) Corrected.

Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA (Concluded) .. (All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January .....	137,131	210,083	455,259	616,309	62,771	73,395	120,593	115,226	775,754	1,015,013
February .....	124,831	131,208	443,608	502,185	57,746	60,535	126,471	107,912	752,656	801,840
March .....	145,051	171,588	430,206	412,240	55,305	58,452	115,530	99,934	746,092	742,214
April (x) .....	136,653	165,880	347,474	359,351	46,237	53,790	98,642	102,168	629,006	681,189
May .....	137,023	169,987	339,697	446,582	61,053	63,085	86,477	101,328	624,250	780,982
June .....	132,170		357,877		55,218		87,844		633,109	
July .....	113,273		341,676		52,985		71,177		579,111	
August .....	145,994		338,127		58,210		82,018		624,349	
September .....	110,907		365,180		59,553		82,707		618,347	
October .....	164,358		412,508		77,754		92,226		746,846	
November .....	117,034		505,802		82,738		107,791		813,365	
December .....	151,601		512,640		66,464		113,781		844,486	
TOTAL - CALENDAR YEAR .....	1,616,026		4,850,054		736,034		1,185,257		8,387,371	
TOTAL - FIVE MONTHS ENDING MAY	680,689	848,746	2,016,244	2,336,667	283,112	309,257	547,713	526,568	3,527,758	4,021,238
January .....	312,528	242,413	223,363	360,877	177,856	186,071	380,929	269,794	1,094,676	1,059,155
February .....	359,959	530,451	239,427	327,035	165,480	164,364	420,938	320,149	1,185,804	1,341,099
March .....	353,369	515,851	273,610	376,533	176,443	175,337	651,746	304,422	1,455,168	1,372,193
April (x) .....	424,560	391,703	573,230	534,977	155,769	162,567	390,095	351,392	1,543,654	1,440,639
May .....	326,957	396,861	626,105	811,399	171,664	159,667	369,967	300,150	1,494,693	1,668,072
June .....	261,945		700,000		161,300		405,891		1,529,136	
July .....	255,905		521,627		168,518		365,075		1,311,125	
August .....	294,100		591,909		161,554		377,168		1,424,731	
September .....	166,491		733,846		164,070		328,696		1,393,103	
October .....	314,547		720,066		188,189		377,948		1,600,750	
November .....	273,404		586,471		185,636		270,456		1,315,967	
December .....	257,641		551,795		165,570		342,137		1,317,143	
TOTAL - CALENDAR YEAR .....	3,601,406		6,341,449		2,042,049		4,681,046		16,665,950	
TOTAL - FIVE MONTHS ENDING MAY	1,777,373	2,077,279	1,935,735	2,410,821	847,212	848,051	2,213,675	1,545,907	6,773,995	6,882,058

CONSUMPTION: Calculated from figures of production, imports, exports and stocks on hand.

(x) Corrected.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (In thousands of gallons)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
GASOLINE (x) - (Motor and Tractor Grades and Aviation Gasoline)										
January .....	498	461	2,830	2,805	1,850	1,712	8,726	9,394	21,053	18,226
February .....	392	474	2,657	1,863	1,542	1,421	8,337	8,236	20,700	16,923
March .....	417	482	3,650	3,734	2,292	2,085	10,676	10,496	27,995	26,035
April .....	506	610	2,688	3,092	1,530	1,832	8,812	11,732	20,878	23,030
May .....	1,074		4,134		2,542		14,938		29,304	
June .....	1,010		4,222		2,667		17,405		23,176	
July .....	969		3,861		2,738		16,913		29,714	
August .....	1,131		4,405		3,020		19,488		32,756	
September .....	842		3,877		2,869		16,825		28,657	
October .....	942		3,907		2,803		16,854		30,278	
November .....	743		3,876		2,253		14,254		25,612	
December .....	724		3,344		1,971		10,302		19,854	
TOTAL .....	9,248		43,451		28,077		163,530		315,977	
Total - 4 Months .....	1,813	2,027	11,825	11,494	7,214	7,050	36,551	39,908	90,626	84,214
Exports - 12 Months .....	47	...	11	...	...	...	15,343	...	...	...
Exports - 4 Months .....	...	...	...	1	...	...	...	...	...	...
British Columbia										
January .....	4,383	4,021	5,049	4,160	7,223	6,369	5,603	6,320	57,215	53,468
February .....	4,256	3,341	4,600	2,819	6,729	5,380	6,116	5,902	55,329	46,409
March .....	4,943	3,499	6,199	4,813	8,563	7,585	7,612	6,839	72,347	65,568
April .....	5,471	3,593	7,709	7,235	10,753	7,393	5,867	6,720	64,214	65,297
May .....	6,450		15,551		13,973		7,476		95,442	
June .....	6,106		13,939		10,963		7,463		92,951	
July .....	7,010		11,777		11,503		7,959		92,444	
August .....	7,901		14,079		12,246		8,243		103,269	
September .....	6,908		15,289		11,799		7,592		94,658	
October .....	7,830		13,251		11,743		7,302		94,910	
November .....	4,492		7,291		8,204		6,826		73,551	
December .....	4,649		5,106		6,461		6,324		58,735	
TOTAL .....	70,399		119,840		120,160		84,383		955,065	
Total - 4 Months .....	12,053	14,454	23,557	19,087	33,268	26,727	25,198	25,781	249,105	230,742
Exports - 12 Months .....	...	...	...	...	...	...	...	...	15,407	...
Exports - 4 Months .....	...	...	...	...	...	...	...	...	...	1
Alberta										
January .....	4,383	4,021	5,049	4,160	7,223	6,369	5,603	6,320	57,215	53,468
February .....	4,256	3,341	4,600	2,819	6,729	5,380	6,116	5,902	55,329	46,409
March .....	4,943	3,499	6,199	4,813	8,563	7,585	7,612	6,839	72,347	65,568
April .....	5,471	3,593	7,709	7,235	10,753	7,393	5,867	6,720	64,214	65,297
May .....	6,450		15,551		13,973		7,476		95,442	
June .....	6,106		13,939		10,963		7,463		92,951	
July .....	7,010		11,777		11,503		7,959		92,444	
August .....	7,901		14,079		12,246		8,243		103,269	
September .....	6,908		15,289		11,799		7,592		94,658	
October .....	7,830		13,251		11,743		7,302		94,910	
November .....	4,492		7,291		8,204		6,826		73,551	
December .....	4,649		5,106		6,461		6,324		58,735	
TOTAL .....	70,399		119,840		120,160		84,383		955,065	
Total - 4 Months .....	12,053	14,454	23,557	19,087	33,268	26,727	25,198	25,781	249,105	230,742
Exports - 12 Months .....	...	...	...	...	...	...	...	...	15,407	...
Exports - 4 Months .....	...	...	...	...	...	...	...	...	...	1

(x) Revised to exclude exports.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 and 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January .....	10	22	31	36	34	48	584	619	1,003	1,190
February .....	6	10	32	43	31	36	576	612	1,034	1,168
March .....	5	7	33	38	29	37	667	655	1,013	1,175
April .....	7	7	31	36	27	35	602	686	1,125	1,252
May .....	9		28		40		732		1,226	
June .....	9		55		41		716		1,169	
July .....	8		43		40		662		1,136	
August .....	10		15		47		679		1,278	
September .....	13		41		51		694		1,084	
October .....	37		42		59		731		1,244	
November .....	15		57		49		804		1,291	
December .....	15		45		49		671		1,031	
TOTAL .....	144		453		497		8,118		13,634	
Total - 4 Months .....	28	46	127	153	121	156	2,429	2,572	4,175	4,785
Exports - 12 Months ...	2	...	4	...	...	...	6	...	...	...
Exports - 4 Months ....	...	2	...	9	...	...	...	...	...	...
SPECIALTY NAPHTHAS (x)										
January .....	181	207	349	460	133	121	192	258	2,517	2,961
February .....	179	120	364	357	134	102	131	200	2,537	2,648
March .....	158	165	269	322	122	95	178	145	2,474	2,639
April .....	131	132	221	272	72	72	162	134	2,378	2,626
May .....	150		177		80		205		2,647	
June .....	163		253		94		210		2,710	
July .....	138		534		90		209		2,860	
August .....	178		355		114		237		2,913	
September .....	167		341		103		229		2,723	
October .....	195		1,031		121		226		3,686	
November .....	216		693		132		239		3,496	
December .....	186		841		116		238		3,192	
TOTAL .....	2,042		5,428		1,311		2,506		34,133	
Total - 4 Months .....	649	624	1,203	1,411	461	390	713	737	9,906	10,874
Exports - 12 Months ...	...	...	...	...	...	...	...	...	12	...
Exports - 4 Months ....	...	...	...	...	...	...	...	...	...	11
T O T A L										
January .....	181	207	349	460	133	121	192	258	2,517	2,961
February .....	179	120	364	357	134	102	131	200	2,537	2,648
March .....	158	165	269	322	122	95	178	145	2,474	2,639
April .....	131	132	221	272	72	72	162	134	2,378	2,626
May .....	150		177		80		205		2,647	
June .....	163		253		94		210		2,710	
July .....	138		534		90		209		2,860	
August .....	178		355		114		237		2,913	
September .....	167		341		103		229		2,723	
October .....	195		1,031		121		226		3,686	
November .....	216		693		132		239		3,496	
December .....	186		841		116		238		3,192	
TOTAL .....	2,042		5,428		1,311		2,506		34,133	
Total - 4 Months .....	649	624	1,203	1,411	461	390	713	737	9,906	10,874
Exports - 12 Months ...	...	...	...	...	...	...	...	...	12	...
Exports - 4 Months ....	...	...	...	...	...	...	...	...	...	11

(x) Revised to exclude exports.



Table b - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 and 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
DIESEL FUEL OIL (x)										
(For motor vehicles and stationary engines)										
January .....	49	21	1,677	3,691	1,137	1,509	254	319	550	734
February .....	60	31	3,233	2,434	705	705	391	305	533	610
March .....	42	32	2,111	3,196	1,235	1,371	267	263	560	600
April .....	26	50	2,398	3,225	792	860	214	409	611	720
May .....	46		2,650		1,112		407		848	
June .....	87		2,148		1,030		617		525	
July .....	53		2,653		572		2,520		706	
August .....	45		2,530		1,092		963		679	
September .....	62		2,267		609		1,505		709	
October .....	48		2,189		894		1,241		829	
November .....	85		2,498		433		818		868	
December .....	56		2,355		878		476		530	
TOTAL .....	650		28,709		10,480		9,673		7,948	
Total - 4 Months .....	177	134	9,412	12,546	3,860	4,445	1,126	1,396	2,354	2,664
Exports - 12 Months .....	...	...	196	...	...	...	27	...	...	...
Exports - 4 Months .....	...	...	...	2,043	...	...	...	...	...	...
British Columbia										
January .....	325	264	340	536	1,037	395	2,320	2,110	7,689	9,579
February .....	339	298	436	477	301	299	3,078	2,013	9,126	7,172
March .....	392	340	446	460	325	458	2,217	1,906	7,595	8,626
April .....	416	318	394	465	375	388	1,707	1,894	6,933	8,329
May .....	454		583		476		2,081		8,657	
June .....	320		611		408		1,998		7,745	
July .....	322		545		481		1,816		9,844	
August .....	371		611		520		2,078		8,916	
September .....	298		549		470		1,824		8,294	
October .....	399		771		508		2,167		9,053	
November .....	310		630		415		1,991		8,055	
December .....	249		551		348		2,034		7,481	
TOTAL .....	4,245		6,467		5,664		25,331		99,388	
Total - 4 Months .....	1,522	1,220	1,616	1,938	2,038	1,540	9,322	7,923	31,343	33,706
Exports - 12 Months .....	...	...	...	...	...	...	...	...	...	...
Exports - 4 Months .....	...	...	...	...	...	...	...	...	...	2,043

(x) Revised to exclude exports.









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DOMINION BUREAU OF STATISTICS  
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Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), LL.D. (Tor.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, JUNE, 1945

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, JUNE, 1945.

and

PETROLEUM FUELS SALES IN CANADA, MAY, 1945

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in June, 1945 totalled 672,888 barrels.

Alberta's output in June was recorded at 651,483 barrels, including 601,306 barrels from the Turner Valley field; 2,164 barrels from the Wainwright-Ribstone field and 48,013 barrels from other fields.

In June, 1945 New Brunswick produced 3,197 barrels; Ontario 9,547 barrels; and the Northwest Territories 8,661 barrels.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA(x) .. In Barrels of 35 Gallons

	May 1945	June 1945	June 1944	Six Months Ending June	
				1945	1944
NEW BRUNSWICK .....	2,330	3,197	1,898	13,403	11,221
ONTARIO .....	9,991	9,547	11,440	53,273	67,719
ALBERTA -					
Turner Valley--Production from limestone oil wells .....	621,630	573,206	627,542	3,636,289	3,922,451
Turner Valley--Production from gas wells (separators) .....	1,359	1,254	2,396	12,623	23,566
Turner Valley--Absorption plants.	28,728	26,628	27,542	209,882	233,543
Turner Valley--Shallow crude ....	250	218	370	1,146	1,780
Red Coulee--Light crude .....	-	-	506	-	3,835
Wainwright-Ribstone--Heavy crude.	707	2,164	1,745	7,375	8,640
Taber--Heavy crude .....					
Moose-Dome-Lloydminster-Conrad ..)					
Stevenville-Del Bonita-Princess ..)	42,803	48,013	39,944	278,021	193,298
Vermilion--Heavy crude .....					
Jumping Pound . ....)					
Crude oil produced (McMurray) ...					
TOTAL ALBERTA .....	695,477	651,483	700,045	4,145,336	4,387,113
NORTHWEST TERRITORIES .....	8,053	8,661	111,124	309,799	569,784
CANADA .....	715,851	672,888	824,507	4,521,811	5,035,837

(x) Compiled from monthly reports and subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4(x)	1 9 4 5(x)
		(Barrels)	
January .....	856,361	837,432	881,821
February .....	775,985	795,869	778,828
March .....	856,649	877,650	779,534
April .....	832,765	843,976	692,889
May .....	868,321	858,403	715,851
June .....	821,869	824,507	651,483
July .....	843,127	812,083	
August .....	853,531	833,495	
September .....	823,054	858,331	
October .....	855,009	884,333	
November .....	829,559	861,843	
December .....	836,072	885,333	
TOTAL - CALENDAR YEAR .....	10,052,302	10,171,305	
TOTAL - SIX MONTHS ENDING JUNE .....	5,011,950	5,035,837	4,600,406

(x) Compiled from monthly reports and subject to revision.

Natural Gas - Production of natural gas in Canada during June 1945 amounted to 3,451,666 thousand cubic feet compared with 3,960,784 thousand cubic feet in May 1945. The output in June 1944 was 2,827,485 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(b), BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4(a)	1 9 4 5(a)
		(M cu. ft.)	
January .....	5,511,483	5,443,453	5,780,541
February .....	4,518,318	5,334,351	5,081,834
March .....	5,052,566	5,259,839	4,579,865
April .....	3,683,571	4,269,082	4,363,245
May .....	3,135,347	3,278,079	3,960,784
June .....	2,529,662	2,827,485	3,451,616
July .....	2,307,864	2,560,267	
August .....	2,328,237	2,527,506	
September .....	2,729,297	2,781,918	
October .....	3,423,322	3,224,311	
November .....	4,180,824	4,643,821	
December .....	4,875,725	5,435,031	
TOTAL - CALENDAR YEAR .....	44,276,216	47,585,143	
TOTAL - SIX MONTHS ENDING JUNE .....	24,430,947	26,412,289	27,217,885

(a) Subject to revision.

(b) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945

Month	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu. ft.)		
January .....	74,350	1,125,581	19,492	4,561,118	5,780,541
February .....	68,044	993,100	18,007	4,002,633	5,081,834
March .....	59,212	739,407	13,948	3,767,298	4,579,865
April .....	62,682	697,394	11,524	3,591,645	4,363,245
May .....	61,806	717,169	7,922	3,173,887	3,960,784
June .....	53,850	572,180	4,557	2,821,029	3,451,616
TOTAL-SIX MONTHS	379,944	4,844,831	75,450	21,917,660	27,217,885



NOTE: Gasoline includes Aviation Gasoline and Solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1945
January	176,447	148,512	921,530	899,869	471,472	439,592	176,715	184,428	1,746,164	1,672,401	
February	101,818	159,932	920,542	802,095	449,487	354,708	177,212	171,585	1,649,059	1,488,320	
March	184,504	163,378	1,189,708	1,127,413	582,683	459,535	234,936	207,148	2,191,831	1,957,974	
April	156,493	150,230	915,661	1,107,489	732,136	521,870	164,292	194,115	1,968,582	1,973,754	
May	227,409	215,069	1,382,871	1,341,009	1,046,700	1,067,631	220,427	228,385	2,377,407	2,852,094	
June	240,663	220,307	1,389,677	1,416,041	875,279	919,761	216,706	234,330	2,722,525	2,790,439	
July	204,525		1,352,982		902,091		240,291		2,639,889		
August	247,398		1,616,364		984,473		248,895		3,097,130		
September	191,704		1,392,173		991,502		222,078		2,737,457		
October	226,373		1,489,014		935,290		217,545		2,868,222		
November	171,218		1,272,053		579,261		199,512		2,222,044		
December	163,388		902,904		436,053		191,038		1,693,383		
TOTAL - CALENDAR YEAR	2,291,940		14,745,479		3,936,427		2,509,647		28,533,493		
TOTAL - SIX MONTHS ENDING JUNE	1,087,334	1,057,278	6,719,989	6,693,916	4,157,757	3,763,097	1,190,288	1,219,991	13,155,368	12,734,982	

TRACTOR DISTILLATE

January	5,509	6,778	5,509	6,778
February	10,285	7,717	10,285	7,717
March	14,232	21,208	14,232	21,208
April	104,025	47,810	104,025	47,810
May	240,458	228,334	240,458	228,334
June	160,501	206,775	160,501	206,775
July	139,479		139,479	
August	163,738		163,738	
September	125,461		125,461	
October	132,500		132,500	
November	42,882		42,882	
December	6,077		6,077	
TOTAL - CALENDAR YEAR	1,145,147		1,145,147	
TOTAL - SIX MONTHS ENDING JUNE	535,010	518,622	535,010	518,622



Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA (Concluded) .. (All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January .....	137,131	210,083	455,259	616,309	62,771	73,395	120,593	115,226	775,754	1,015,013
February .....	124,831	131,208	443,608	502,185	57,746	60,535	126,471	107,912	752,656	801,840
March .....	145,051	171,588	430,206	412,240	55,305	58,452	115,530	99,934	746,092	742,214
April .....	136,653	165,880	347,474	359,351	46,237	53,790	98,642	102,168	629,006	681,189
May .....	137,023	169,987	339,697	446,582	61,053	63,085	86,477	101,328	624,250	780,982
June .....	132,170	133,285	357,877	391,426	55,218	64,916	87,844	81,746	633,109	671,373
July .....	113,273		341,676		52,985		71,177		579,111	
August .....	145,994		338,127		58,210		82,018		624,349	
September .....	110,907		365,180		59,553		82,707		618,347	
October .....	164,358		412,508		77,754		92,226		746,846	
November .....	117,034		505,802		82,738		107,791		813,365	
December .....	151,601		512,640		66,464		113,781		844,486	
TOTAL - CALENDAR YEAR .....	1,616,026		4,850,054		736,034		1,185,257		8,387,371	
TOTAL - SIX MONTHS ENDING JUNE .....	812,859	982,031	2,374,121	2,728,093	338,330	374,173	635,557	608,314	4,160,867	4,692,611
LIGHT FUEL OIL										
January .....	312,528	242,413	223,363	360,877	177,856	186,071	380,929	269,794	1,094,676	1,059,155
February .....	359,959	530,451	239,427	327,035	165,480	164,364	420,938	320,149	1,185,804	1,341,999
March .....	353,369	515,851	273,610	376,533	176,443	175,387	651,746	304,422	1,455,168	1,372,193
April .....	424,560	391,703	573,230	534,977	155,769	162,567	390,095	351,392	1,543,654	1,440,639
May .....	326,957	396,861	626,105	811,399	171,664	159,662	369,967	300,150	1,494,693	1,668,072
June .....	261,945	243,277	700,000	629,762	161,300	163,854	405,891	410,509	1,529,136	1,447,402
July .....	255,905		521,627		168,518		365,075		1,311,125	
August .....	294,100		591,909		161,554		377,168		1,424,731	
September .....	166,491		733,846		164,070		328,696		1,393,103	
October .....	314,547		720,066		188,189		377,948		1,600,750	
November .....	273,404		586,471		185,636		270,456		1,315,967	
December .....	257,641		551,795		165,570		342,137		1,317,143	
TOTAL - CALENDAR YEAR .....	3,601,406		6,341,449		2,042,049		4,681,046		16,665,950	
TOTAL - SIX MONTHS ENDING JUNE .....	2,039,318	2,320,556	2,635,735	3,040,583	1,008,512	1,011,905	2,619,566	1,956,416	8,303,131	8,329,460

CONSUMPTION: Calculated from figures of production, imports and stocks on hand.

The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (In thousands of gallons)

Month	GASOLINE (x) - (Motor and Tractor Grades and Aviation Gasoline)				New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January	498	461	2,830	2,805	1,850	1,712	8,726	9,394	21,053	18,226
February	392	474	2,657	1,863	1,542	1,421	8,337	8,286	20,700	16,923
March	417	482	3,650	3,734	2,292	2,085	10,676	10,496	27,995	26,035
April	506	610	2,688	3,092	1,530	1,832	8,812	11,732	20,878	23,030
May	1,074	777	4,134	3,845	2,542	2,521	14,938	15,438	29,304	26,509
June	1,010		4,222		2,667		17,405		29,176	
July	969		3,861		2,738		16,913		29,714	
August	1,131		4,405		3,020		19,488		32,756	
September	842		3,877		2,869		16,825		28,657	
October	942		3,907		2,803		16,854		30,278	
November	743		3,876		2,253		14,254		25,612	
December	724		3,344		1,971		10,302		19,854	
TOTAL	9,248		43,451		28,077		163,530		315,977	
Total - 5 Months	2,887	2,804	15,959	15,339	9,756	9,571	51,489	55,346	119,930	110,723
Exports - 12 Months	47		11				15,349			
Exports - 5 Months				1				1,188		
January	4,383	4,021	5,049	4,160	7,223	6,269	5,603	6,320	57,215	53,468
February	4,256	3,341	4,600	2,819	6,729	5,380	6,116	5,902	55,329	46,409
March	4,943	3,499	6,199	4,813	8,563	7,585	7,612	6,839	72,347	65,568
April	5,471	3,593	7,709	7,295	10,753	7,393	5,867	6,720	64,214	65,297
May	6,450	6,171	15,551	17,131	13,973	13,639	7,476	7,748	95,442	93,779
June	6,106		13,939		10,963		7,463		92,951	
July	7,010		11,777		11,503		7,959		92,444	
August	7,901		14,079		12,246		8,243		103,269	
September	6,908		15,289		11,799		7,592		94,658	
October	7,830		13,251		11,743		7,302		94,910	
November	4,492		7,291		8,204		6,826		73,551	
December	4,649		5,106		6,461		6,324		58,735	
TOTAL	70,399		119,840		120,160		84,383		955,065	
Total - 5 Months	25,503	20,625	39,108	36,218	47,241	40,366	32,674	33,529	344,547	324,521
Exports - 12 Months									15,407	
Exports - 5 Months										1,189

(x) Revised to exclude exports.



Table 6 -- MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 and 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
SPECIALTY NAPHTHAS (x)										
January	10	22	31	36	34	48	584	619	1,003	1,190
February	6	10	32	43	31	36	576	612	1,034	1,168
March	5	7	33	38	29	37	667	655	1,013	1,175
April	7	7	31	36	27	35	602	686	1,125	1,252
May	9	8	28	37	40	37	732	619	1,226	1,267
June	9		55		41		716		1,169	
July	8		43		40		662		1,136	
August	10		15		47		679		1,278	
September	13		41		51		694		1,084	
October	37		42		59		731		1,244	
November	15		57		49		804		1,291	
December	15		45		49		671		1,031	
TOTAL	144		453		497		8,118		13,634	
Total - 5 Months	37	54	156	190	161	193	3,161	3,191	5,401	6,052
Exports - 12 Months	2	2	4	9			6			
Exports - 5 Months								1		
SPECIALTY NAPHTHAS (x)										
January	181	207	349	460	133	121	192	258	2,517	2,961
February	179	120	364	357	134	102	181	200	2,537	2,648
March	158	165	269	322	122	95	178	145	2,474	2,639
April	131	132	221	272	72	72	162	134	2,378	2,626
May	150	134	177	273	80	57	205	140	2,647	2,572
June	163		253		94		210		2,710	
July	138		534		90		209		2,860	
August	178		355		114		237		2,913	
September	167		341		103		229		2,723	
October	195		1,031		121		226		3,686	
November	216		693		132		239		3,496	
December	186		841		116		238		3,192	
TOTAL	2,042		5,428		1,311		2,506		34,133	
Total - 5 Months	799	758	1,380	1,684	541	447	918	877	12,553	13,446
Exports - 12 Months									12	
Exports - 5 Months										12

(x) Revised to exclude exports.



Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
DIESEL FUEL OIL (x)										
(For motor vehicles and stationary engines)										
January	49	21	1,677	3,691	1,137	1,509	254	319	550	734
February	60	31	3,233	2,434	705	705	391	305	533	610
March	42	32	2,111	3,196	1,235	1,371	267	263	560	600
April	26	50	2,398	3,225	792	860	214	409	611	720
May	46	50	2,650	3,691	1,112	1,009	407	1,746	848	706
June	87		2,148		1,030		617		525	
July	53		2,653		572		2,520		706	
August	45		2,530		1,092		963		679	
September	62		2,267		609		1,505		709	
October	48		2,189		894		1,241		829	
November	85		2,436		433		810		868	
December	56		2,355		878		476		530	
TOTAL	539		24,777		10,499		9,573		7,948	
Total - 5 Months	225	184	12,064	16,237	4,323	5,451	1,523	3,042	3,102	3,370
Exports - 12 Months			196				27			
Exports - 5 Months				2,045						

Month	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January	325	264	340	536	1,037	395	2,320	2,110	7,689	3,579
February	389	238	436	477	301	299	3,078	2,013	9,126	7,172
March	392	340	448	460	325	458	2,217	1,906	7,595	8,626
April	416	318	394	465	373	388	1,707	1,834	6,933	8,329
May	454	389	583	713	476	551	2,081	2,143	8,657	11,006
June	320		611		402		1,993		7,745	
July	322		645		481		1,316		9,844	
August	371		611		620		2,078		8,916	
September	298		549		470		1,824		8,294	
October	399		771		508		2,167		9,053	
November	310		630		415		1,991		8,055	
December	249		551		348		2,034		7,481	
TOTAL	4,245		6,467		5,664		25,311		99,398	
Total - 5 Months	1,976	1,509	2,199	2,651	2,514	2,091	11,403	10,071	40,000	44,712
Exports - 12 Months										
Exports - 5 Months										2,045

(x) Revised to exclude exports.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 and 1945 (Concluded)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
TRACTOR DISTILLATE (x)										
January	000	000	000	000	000	000	6	000	93	96
February	000	000	000	000	000	000	7	000	85	87
March	000	000	000	000	000	000	5	000	124	100
April	000	000	000	000	000	000	1	000	132	127
May	000	000	000	000	000	000	1	000	169	115
June	000	000	000	000	000	000	1	000	108	
July	000	000	000	000	000	000	1	000	105	
August	000	000	000	000	000	000	2	000	213	
September	000	000	000	000	000	000	000	000	170	
October	000	000	000	000	000	000	10	000	163	
November	000	000	000	000	000	000	000	000	111	
December	000	000	000	000	000	000	5	000	82	
TOTAL	000	000	000	000	000	000	39	000	1,555	
Total - 5 Months	000	000	000	000	000	000	20	000	603	525
Exports - 12 Months	000	000	000	000	000	000	000	000	000	000
Exports - 5 Months	000	000	000	000	000	000	000	000	000	000
T O T A L										
January	113	82	78	67	95	64	000	000	385	309
February	150	94	92	65	91	396	000	000	425	642
March	234	322	124	156	158	192	1	000	646	770
April	2,004	563	1,017	672	1,138	595	7	1	4,299	1,958
May	3,328	2,963	3,823	3,433	1,923	2,096	000	5	9,244	8,617
June	2,062		2,705		1,212		000		6,088	
July	2,145		1,750		1,203		000		5,204	
August	3,332		1,997		1,117		000		6,661	
September	2,371		1,767		963		7		5,278	
October	2,874		1,471		983		5		5,506	
November	819		366		415		000		1,711	
December	108		101		71		000		367	
TOTAL	19,540		15,291		9,369		20		45,814	
Total 5 Months	5,829	4,024	5,134	4,398	3,405	3,343	8	6	14,999	12,296
Exports - 12 Months	000	000	000	000	000	000	000	000	000	000
Exports - 5 Months	000	000	000	000	000	000	000	000	000	000

(x) Revised to exclude exports.



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Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), LL.D. (Tor.), F.S.S., F.R.S.C.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, JULY, 1945

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, JULY, 1945.

and

PETROLEUM FUELS SALES IN CANADA, JUNE, 1945.

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in July, 1945 totalled 696,723 barrels.

Alberta's output in July was recorded at 680,506 barrels, including 620,913 barrels from the Turner Valley field; 1,637 barrels from the Wainwright-Ribstone field; and 57,956 barrels from other fields.

In July, 1945 New Brunswick produced 3,292 barrels; Ontario 10,882 barrels; and the Northwest Territories 2,043 barrels.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA ... In Barrels of 35 Gallons

	June 1945(x)	July 1945(x)	July 1944(+)	Seven Months Ending July	
				1945(x)	1944(+)
NEW BRUNSWICK .....	3,197	3,292	1,881	16,695	13,262
ONTARIO .....	9,547	10,882	11,192	64,155	76,190
ALBERTA -					
Turner Valley - Production from limestone oil wells .....	573,206	591,083	660,361	4,227,372	4,582,812
Turner Valley - Production from gas wells (separators) .....	1,254	2,172	1,373	14,795	24,939
Turner Valley - Absorption plants .....	26,628	27,424	25,124	237,306	258,667
Turner Valley - Shallow crude .	218	234	371	1,380	2,151
Red Coulee - Light crude .....	-	-	-	-	3,835
Wainwright-Ribstone - Heavy crude .....	2,164	1,637	1,769	9,012	10,409
Taber - Heavy crude .....					
Moose-Dome-Lloydminster-Conrad)					
Stevenville-Del Bonita-Princess)	48,013	57,956	36,200	335,977	199,071
Vermilion - Heavy crude .....					
Jumping Pound .....					
Crude oil produced (McMurray)..					
TOTAL ALBERTA .....	651,483	680,506	725,198	4,825,842	5,081,884
NORTHWEST TERRITORIES .....	8,661	2,043	68,071	311,842	635,244
CANADA .....	672,888	696,723	806,342	5,218,534	5,806,580

(x) Compiled from monthly reports and subject to revision.

(+) Revised.



Petroleum

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4 (+)	1 9 4 5 (x)
	(Barrels)		
January .....	856,361	831,512	881,821
February .....	775,985	788,257	778,828
March .....	856,649	871,446	779,534
April .....	832,765	838,010	692,889
May .....	868,321	852,335	715,851
June .....	821,869	818,678	672,888
July .....	843,127	806,342	696,723
August .....	853,531	827,603	
September .....	823,054	852,263	
October .....	855,009	878,082	
November .....	829,559	855,752	
December .....	836,072	879,124	
TOTAL - CALENDAR YEAR .....	10,052,302	10,099,404	
TOTAL - SEVEN MONTHS ENDING JULY ..	5,855,077	5,806,580	5,218,534

(x) Compiled from monthly reports and subject to revision.

(+) Revised.

Natural Gas - Production of natural gas in Canada during July, 1945 amounted to 3,338,463 thousand cubic feet compared with 3,451,616 thousand cubic feet in June, 1945. The output in July, 1944 was 2,424,789 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (a), BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4 (b)	1 9 4 5 (c)
	(M cu. ft.)		
January .....	5,511,483	5,155,411	5,780,541
February .....	4,518,318	5,052,082	5,081,834
March .....	5,052,566	4,981,513	4,579,865
April .....	3,683,571	4,043,182	4,363,245
May .....	3,135,347	3,104,618	3,960,784
June .....	2,529,662	2,677,868	3,451,616
July .....	2,307,864	2,424,789	3,338,463
August .....	2,328,237	2,393,762	
September .....	2,729,297	2,634,712	
October .....	3,423,322	3,053,695	
November .....	4,180,824	4,398,092	
December .....	4,875,725	5,147,434	
TOTAL - CALENDAR YEAR .....	44,276,216	45,067,158	
TOTAL - SEVEN MONTHS ENDING JULY ...	26,738,811	27,439,463	30,556,348

(a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

(b) Revised.

(c) Subject to revision.

Table 4 - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945

Month	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
	(M cu. ft.)				
January .....	74,350	1,125,581	19,492	4,561,118	5,780,541
February .....	68,044	993,100	18,007	4,002,683	5,081,834
March .....	59,212	739,407	13,948	3,767,298	4,579,865
April .....	62,682	697,394	11,524	3,591,645	4,363,245
May .....	61,806	717,169	7,922	3,173,887	3,960,784
June .....	53,850	572,180	4,557	2,821,029	3,451,616
July .....	36,696	407,244	3,001	2,891,522	3,338,463
TOTAL - SEVEN MONTHS ..	416,640	5,252,075	78,451	24,809,182	30,556,348

Table 5 - CONSUMPTION OF PETROLEUM IN CANADA ... Compiled in the Office of the Oil Controller for Canada.  
(All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes Aviation Gasoline and Solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.									
Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January .....	176,447	148,512	921,530	899,869	471,472	176,715	184,428	1,746,164	1,672,401
February .....	101,818	159,932	920,542	802,095	449,487	177,212	171,585	1,649,059	1,488,320
March .....	184,504	163,878	1,189,708	1,127,413	582,683	234,936	207,148	2,191,831	1,957,974
April .....	156,493	150,280	915,661	1,107,489	732,136	164,292	194,115	1,968,582	1,973,754
May .....	227,409	215,069	1,382,871	1,341,009	1,046,700	220,427	228,385	2,877,407	2,852,094
June .....	240,663	220,307	1,389,677	1,411,041	902,091	216,706	234,330	2,722,325	2,790,439
July .....	204,525	223,302	1,352,952	1,614,955	984,473	240,291	252,983	2,699,889	2,998,951
August .....	247,398		1,616,364		991,502	248,895		3,097,130	
September .....	191,704		1,392,173		935,290	222,078		2,797,457	
October .....	226,373		1,489,014		579,261	217,545		2,868,222	
November .....	171,218		1,272,053		436,053	199,512		2,222,044	
December .....	163,388		902,904		8,986,427	191,038		1,693,383	
TOTAL - CALENDAR YEAR .....	2,291,940		14,745,479		8,986,427	2,509,647		28,533,493	
TOTAL - SEVEN MONTHS ENDING JULY.	1,291,859	1,281,280	8,072,971	8,308,871	5,059,848	4,670,808	1,430,579	1,472,974	15,855,257
TRACTOR DISTILLATE									
January .....					5,509	6,778		5,509	6,778
February .....					10,285	7,717		13,285	7,717
March .....					14,232	21,208		14,232	21,208
April .....					104,025	47,810		104,025	47,810
May .....					240,458	228,334		240,458	228,334
June .....					160,501	206,775		160,501	206,775
July .....					139,479	154,902		139,479	154,902
August .....					163,738			163,738	
September .....					125,461			125,461	
October .....					132,500			132,500	
November .....					42,882			42,882	
December .....					6,077			6,077	
TOTAL - CALENDAR YEAR .....					1,145,147			1,145,147	
TOTAL - SEVEN MONTHS ENDING JULY.					674,489	673,524		674,489	673,524



Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA (Concluded) .... (All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January .....	137,131	210,083	455,259	616,309	62,771	73,395	120,593	115,226	775,754	1,015,013
February .....	124,831	131,208	443,608	502,185	57,746	60,535	126,471	107,912	752,656	801,840
March .....	145,051	171,588	430,206	412,240	55,305	58,452	115,530	99,934	746,092	742,214
April .....	136,653	165,880	347,474	359,351	46,237	53,790	98,642	102,168	629,006	681,189
May .....	137,023	169,987	339,697	446,582	61,053	63,085	86,477	101,328	624,250	780,982
June .....	132,170	133,285	357,877	391,426	55,218	64,916	87,844	81,746	633,109	671,373
July .....	113,273	74,327	341,676	469,072	52,985	58,184	71,177	89,168	579,111	690,751
August .....	145,994		338,127		58,210		82,018		624,349	
September .....	110,907		365,180		59,553		82,707		618,347	
October .....	164,358		412,508		77,754		92,226		746,846	
November .....	117,034		505,802		82,738		107,791		813,365	
December .....	151,601		512,640		66,464		113,781		844,486	
TOTAL - CALENDAR YEAR .....	1,616,026		4,850,054		736,034		1,185,257		8,387,371	
TOTAL - SEVEN MONTHS ENDING JULY .....	926,132	1,056,358	2,715,797	3,197,165	391,315	432,357	706,734	697,482	4,739,978	5,383,362
January .....	312,528	242,413	223,363	360,877	177,856	186,071	380,929	269,794	1,094,676	1,059,155
February .....	359,959	530,451	239,427	327,035	165,480	164,364	420,938	320,149	1,185,804	1,341,999
March .....	353,369	515,851	273,610	376,533	176,443	175,387	651,746	304,422	1,455,168	1,372,193
April .....	424,560	391,703	573,230	534,977	155,769	162,567	390,095	351,392	1,543,654	1,440,639
May .....	326,957	396,861	626,105	811,399	171,664	159,662	369,967	300,150	1,494,693	1,668,072
June .....	261,945	243,277	700,000	629,762	161,300	163,854	405,891	410,509	1,529,136	1,447,402
July .....	255,905	511,323	521,627	534,496	168,518	162,953	365,075	294,199	1,311,125	1,502,971
August .....	294,100		591,909		161,554		377,168		1,424,731	
September .....	166,491		733,846		164,070		328,696		1,393,103	
October .....	314,547		720,066		188,189		377,948		1,600,750	
November .....	273,404		586,471		185,636		270,456		1,315,967	
December .....	257,641		551,795		165,570		342,137		1,317,143	
TOTAL - CALENDAR YEAR .....	3,601,406		6,341,449		2,042,049		4,681,046		16,665,950	
TOTAL - SEVEN MONTHS ENDING JULY .....	2,295,223	2,831,879	3,157,362	3,575,079	1,177,030	1,174,858	2,984,641	2,250,615	9,614,256	9,832,431

CONSUMPTION: Calculated from figures of production, imports and stocks on hand.



The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Petroleum

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (In thousands of Gallons)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
	GASOLINE (x) - (Motor and Tractor Grades and Aviation Gasoline)									
January	498	461	2,830	2,805	1,850	1,712	8,726	9,394	21,053	18,226
February	392	474	2,657	1,863	1,542	1,421	8,337	8,286	20,700	16,923
March	417	482	3,650	3,734	2,292	2,085	10,676	10,496	27,995	26,035
April	506	610	2,688	3,092	1,530	1,832	8,812	11,732	20,878	23,030
May	1,074	777	4,134	3,845	2,542	2,521	14,938	15,438	29,304	26,509
June	1,010	644	4,222	4,071	2,667	2,944	17,405	17,339	29,176	29,702
July	969		3,861		2,738		16,913		29,714	
August	1,131		4,405		3,020		19,488		32,756	
September	842		3,877		2,869		16,825		28,657	
October	942		3,907		2,803		16,854		30,278	
November	743		3,876		2,253		14,254		25,612	
December	724		3,344		1,971		10,302		19,854	
TOTAL	9,248	3,448	43,451	28,077	28,077		162,530		315,977	
Total - 6 Months	3,897	3,448	20,181	19,410	12,423	12,515	68,894	72,685	149,106	140,425
Exports - 12 Months	47	...	11	...	...	...	15,349	...	...	...
Exports - 6 Months	...	...	...	1	...	...	...	8,197	...	...

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January	4,383	4,021	5,049	4,160	7,223	6,369	5,603	6,320	57,215	53,468
February	4,256	3,341	4,600	2,819	6,729	5,380	6,116	5,902	55,329	46,409
March	4,943	3,499	6,199	4,813	8,563	7,585	7,612	6,839	72,347	65,568
April	5,471	3,593	7,709	7,295	10,753	7,393	5,867	6,720	64,214	65,297
May	6,450	6,171	15,551	17,131	13,973	13,639	7,476	7,748	95,442	93,779
June	6,106	6,551	13,939	14,141	10,963	11,938	7,463	8,300	92,951	95,630
July	7,010		11,777		11,503		7,959		92,444	
August	7,901		14,079		12,246		8,243		103,269	
September	6,908		15,289		11,799		7,592		94,658	
October	7,830		13,251		11,743		7,302		94,910	
November	4,492		7,291		8,204		6,826		73,551	
December	4,649		5,106		6,461		6,324		58,735	
TOTAL	70,399	27,176	119,840	120,160	120,160		84,383		955,065	
Total - 6 Months	31,609	27,176	53,047	50,359	58,204	52,304	40,137	41,829	437,498	420,151
Exports - 12 Months	...	...	...	...	...	...	...	...	15,407	...
Exports - 6 Months	...	...	...	...	...	...	...	...	...	8,198

(x) Revised to exclude exports.





Table 6 - MONTHLY SALES OF FUELS IN CANADA, 1944 and 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
DIESEL FUEL OIL (x)										
(For Motor Vehicles and Stationary engines)										
January	49	21	1,677	3,691	1,137	1,509	254	319	550	734
February	60	31	3,233	2,434	705	705	391	305	533	610
March	42	32	2,111	3,196	1,235	1,371	267	263	560	600
April	26	50	2,398	3,225	792	860	214	409	611	720
May	46	50	2,650	3,691	1,112	1,009	407	1,746	848	706
June	87	55	2,148	2,839	1,030	973	617	1,515	525	733
July	53		2,653		572		2,520		706	
August	45		2,530		1,092		963		679	
September	62		2,267		609		1,505		709	
October	48		2,189		894		1,241		829	
November	85		2,498		433		818		868	
December	56		2,355		878		476		530	
TOTAL	659		28,709		10,489		9,673		7,948	
Total - 6 Months	310	239	14,217	19,076	6,011	6,427	2,150	4,557	3,627	4,103
Exports - 12 Months	...	...	196	...	...	...	27	...	...	...
Exports - 6 Months	...	...	...	2,049	...	...	...	...	...	...
Manitoba										
January	325	264	340	536	1,037	395	2,320	2,110	7,689	9,579
February	389	298	436	477	301	299	3,078	2,013	9,126	7,172
March	392	340	446	460	325	458	2,217	1,906	7,595	8,626
April	416	318	394	465	375	388	1,707	1,894	6,933	8,329
May	454	389	583	713	476	554	2,081	2,148	8,657	11,006
June	320	484	611	723	408	674	1,998	2,468	7,744	10,464
July	322		545		481		1,816		9,668	
August	371		611		520		2,078		8,889	
September	298		549		470		1,824		8,293	
October	399		771		508		2,167		9,046	
November	310		630		415		1,991		8,048	
December	249		551		348		2,034		7,477	
TOTAL	4,245		6,447		5,664		25,311		99,165	
Total - 6 Months	2,296	2,093	2,810	3,374	2,922	2,768	13,401	12,539	47,744	55,176
Exports - 12 Months	...	...	...	...	...	...	...	...	223	...
Exports - 6 Months	...	...	...	...	...	...	...	...	...	2,049

(x) Revised to exclude exports.



Table 6 - MONTHLY SALES OF PETROLEUM FUELS IN CANADA, 1944 and 1945 (Concluded)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
TRACTOR DISTILLATE (x)										
January	...	...	...	...	...	...	6	...	93	96
February	...	...	...	...	...	...	7	...	85	87
March	...	...	...	...	...	...	5	...	124	100
April	...	...	...	...	...	...	1	...	132	127
May	...	...	...	...	...	...	1	...	169	115
June	...	...	...	...	...	...	1	...	108	95
July	...	...	...	...	...	...	1	...	105	...
August	...	...	...	...	...	...	2	...	213	...
September	...	...	...	...	...	...	...	...	170	...
October	...	...	...	...	...	...	10	...	163	...
November	...	...	...	...	...	...	...	...	111	...
December	...	...	...	...	...	...	5	...	82	...
TOTAL	...	...	...	...	...	...	39	...	1,555	...
Total - 6 Months	...	...	...	...	...	...	21	...	711	620
Exports - 12 Months	...	...	...	...	...	...	...	...	...	...
Exports - 6 Months	...	...	...	...	...	...	...	...	...	...
Manitoba										
January	113	82	Saskatchewan		Alberta		British Columbia		T O T A L	
February	150	94	78	67	95	64	...	...	385	309
March	234	322	92	65	91	396	...	...	425	642
April	2,004	563	124	156	158	192	1	...	646	770
May	3,328	2,963	1,017	672	1,138	595	7	1	4,299	1,958
June	2,062	3,802	3,823	3,438	1,923	2,096	...	5	9,244	8,617
July	2,145	...	2,705	2,820	1,212	1,619	...	1	6,088	8,337
August	3,332	...	1,750	...	1,203	...	...	...	5,204	...
September	2,371	...	1,997	...	1,117	...	...	...	6,661	...
October	2,874	...	1,767	...	963	...	7	...	5,278	...
November	819	...	1,471	...	983	...	5	...	5,506	...
December	108	...	366	...	415	...	...	...	1,711	...
TOTAL	19,540	...	101	...	71	...	...	...	367	...
Total - 6 Months	7,891	7,826	15,291	7,218	9,369	4,962	20	7	45,814	20,633
Exports - 12 Months	...	...	7,839	...	4,617	...	8	...	21,087	...
Exports - 6 Months	...	...	...	...	...	...	...	...	...	...

(x) Revised to exclude exports.







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Chief Statistician:

Herbert Marshall, B.A., F.S.S.

Chief - Mining, Metallurgical and Chemical Branch:

W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, AUGUST, 1945

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, AUGUST, 1945

and

PETROLEUM FUELS SALES IN CANADA, JULY, 1945

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in August, 1945 totalled 685,030 barrels.

Alberta's output in August was recorded at 669,755 barrels, including 605,655 barrels from the Turner Valley field, 1,523 barrels from the Wainwright-Ribstone field, and 62,577 barrels from other fields.

In August 1945, New Brunswick produced 3,173 barrels, Ontario 10,046 barrels, and the Northwest Territories 2,056 barrels.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA (In Barrels of 35 Gallons)

	July, 1945(x)	August, 1945(x)	August, 1944	Eight Months Ending August 1945(x)	1944
BRUNSWICK .....	3,292	3,173	1,854	19,868	15,116
ONTARIO .....	10,882	10,046	9,831	74,201	86,021
ALBERTA -					
Turner Valley -					
Production from limestone oil wells .....	591,083	574,878	676,709	4,802,250	5,259,521
Production from gas wells (separators) .....	2,172	1,303	1,854	16,098	26,793
Absorption plants .....	27,424	28,719	25,890	266,025	284,557
Shallow crude .....	234	755	226	2,135	2,377
Ed Coulee: Light crude .....	...	...	...	...	3,835
Wainwright-Ribstone: Heavy crude..	1,637	1,523	1,653	10,535	12,062
Turner Valley: Heavy crude .....	57,956	62,577	38,632	398,554	237,703
Turner Valley: Light crude .....	680,506	669,755	744,964	5,495,597	5,826,848
Conrad, Steeveville, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	57,956	62,577	38,632	398,554	237,703
Total Alberta .....	680,506	669,755	744,964	5,495,597	5,826,848
NORTHWEST TERRITORIES .....	2,043	2,056	70,954	313,898	706,198
TOTAL CANADA .....	696,723	685,030	827,603	5,903,564	6,634,183

Commencing in May there was a relatively small quantity of crude petroleum produced; this output will be included in the totals for September.

Subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4	1 9 4 5 (x)
		(Barrels)	
January .....	856,361	851,512	881,821
February .....	775,985	788,257	778,828
March .....	856,643	871,446	779,534
April .....	832,765	838,010	692,889
May .....	868,321	852,335	715,851
June .....	821,869	818,678	672,888
July .....	843,127	806,242	696,723
August .....	853,531	827,603	685,030
September .....	823,054	852,263	
October .....	855,009	878,082	
November .....	829,559	855,752	
December .....	836,072	879,124	
TOTAL - CALENDAR YEAR .....	10,052,302	10,099,404	
Total Eight Months Ending August .....	6,708,608	6,634,183	5,903,564

(x) Subject to revision.

Natural Gas - Production of natural gas in Canada during August, 1945 amounted to 3,348,063 thousand cubic feet compared with 3,338,463 thousand cubic feet in July, 1945. The output in August, 1944 was 2,893,762 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(a), BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4	1 9 4 5 (b)
		(M cu. ft.)	
January .....	5,511,483	5,155,411	5,780,541
February .....	4,518,318	5,052,082	5,081,834
March .....	5,052,566	4,981,513	4,579,865
April .....	3,683,571	4,043,182	4,363,245
May .....	3,135,347	3,104,618	3,960,784
June .....	2,529,662	2,677,868	3,451,616
July .....	2,307,864	2,424,789	3,338,463
August .....	2,328,237	2,293,762	3,348,063
September .....	2,729,237	2,634,712	
October .....	3,423,322	3,053,695	
November .....	4,180,824	4,398,092	
December .....	4,875,725	5,147,434	
TOTAL - CALENDAR YEAR .....	44,276,516	45,067,158	
Total Eight Months Ending August .....	23,067,048	23,333,225	33,904,411

(a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

(b) Subject to revision.

Table 4 - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945

Month	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu. ft.)		
January .....	74,350	1,125,581	19,492	4,561,118	5,780,541
February .....	68,044	993,100	18,007	4,002,683	5,081,834
March .....	59,212	739,407	13,948	3,767,298	4,579,865
April .....	62,682	697,394	11,524	3,591,645	4,363,245
May .....	61,806	717,169	7,922	3,173,887	3,960,784
June .....	53,850	572,180	4,557	2,821,029	3,451,616
July .....	36,696	407,244	3,001	2,891,522	3,338,463
August .....	27,047	422,401	4,436	2,894,179	3,348,063
September .....					
October .....					
November .....					
December .....					
Total Eight Months Ending August ...	443,687	5,674,476	82,887	27,703,361	33,904,411

Table 5. CONSUMPTION OF PETROLEUM IN CANADA, 1944 and 1945 (Compiled in the Office of the Oil Controller for Canada; all figures in Barrels of 35 Imperial Gallons)

NOTE: Gasoline includes aviation gasoline and solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January .....	176,447	148,812	371,553	330,363	471,472	440,334	165,715	184,453	1,746,164	1,671,401
February .....	161,523	135,352	320,512	302,033	443,437	354,000	177,217	171,565	1,643,064	1,432,320
March .....	184,534	163,878	1,199,793	1,127,413	582,683	453,535	234,936	207,148	2,191,831	1,987,974
April .....	186,495	150,930	945,001	1,107,430	732,136	511,470	164,242	154,115	1,363,542	1,173,754
May .....	247,492	218,009	1,327,302	1,241,009	1,046,700	1,067,631	22,427	228,335	2,277,407	2,251,043
June .....	240,338	200,332	1,333,877	1,413,041	875,274	910,761	213,700	274,270	2,721,355	2,730,473
July .....	204,352	163,502	1,352,332	1,614,350	501,031	907,711	240,531	231,335	2,333,333	2,335,331
August .....	247,334	163,487	1,616,354	1,751,351	534,473	1,036,236	243,575	241,336	2,707,130	2,339,330
September .....	182,334	133,173	1,332,173	1,331,502	331,502	225,073	225,073	1,737,457	1,737,457	1,737,457
October .....	181,737	1,433,014	1,433,014	935,190	217,545	132,512	132,512	1,325,332	1,325,332	1,325,332
November .....	183,333	1,372,353	1,372,353	456,033	101,038	1,325,332	1,325,332	1,325,332	1,325,332	1,325,332
TOTAL CALENDAR YEAR	2,231,940	14,745,479	14,745,479	8,936,427	2,509,647	28,533,493	13,251,337	19,132,933	13,251,337	19,132,933

TRACTOR DISTILLATE

January .....	5,509	6,778	5,509	6,778	5,509	6,778
February .....	10,235	7,717	10,235	7,717	10,235	7,717
March .....	14,232	21,208	14,232	21,208	14,232	21,208
April .....	104,025	47,810	104,025	47,810	104,025	47,810
May .....	240,458	228,334	240,458	228,334	240,458	228,334
June .....	160,501	206,775	160,501	206,775	160,501	206,775
July .....	130,473	154,902	130,473	154,902	130,473	154,902
August .....	163,738	170,739	163,738	170,739	163,738	170,739
September .....	125,461		125,461		125,461	
October .....	132,500		132,500		132,500	
November .....	42,832		42,832		42,832	
December .....	6,377		6,377		6,377	
TOTAL CALENDAR YEAR	1,145,147		1,145,147		1,145,147	
TOTAL Light Fuel Oil	838,227		838,227		838,227	
TOTAL Light Fuel Oil	838,227		838,227		838,227	



Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA (Concluded) .. (All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
<u>LIGHT FUEL OIL</u>										
January .....	137,131	210,083	455,253	616,303	62,771	73,335	120,533	115,226	775,754	1,015,013
February .....	124,331	131,208	443,608	502,185	57,746	60,535	126,471	107,912	752,656	801,940
March .....	145,051	171,588	430,206	412,240	55,395	58,452	115,530	99,934	746,092	742,214
April .....	136,653	165,880	347,474	359,351	46,237	53,790	98,642	102,168	629,006	681,189
May .....	137,023	169,987	339,697	446,582	61,053	63,085	86,477	101,328	624,250	780,982
June .....	132,170	133,295	357,877	391,426	55,218	64,916	87,844	81,746	633,109	671,373
July .....	113,273	74,327	341,676	469,072	52,985	58,184	71,177	89,168	579,111	690,751
August .....	145,994	94,818	338,127	397,339	58,210	68,969	82,018	88,712	624,349	649,838
September .....	110,907		365,180		59,553		82,707		618,347	
October .....	164,358		412,508		77,754		92,226		746,846	
November .....	117,034		505,802		82,738		107,791		813,365	
December .....	151,601		512,640		66,464		113,781		844,486	
TOTAL CALENDAR YEAR	1,616,026		4,850,054		736,034		1,185,257		8,387,371	
Total Eight Months Ending August ...	1,072,126	1,151,176	3,053,924	3,594,504	449,525	501,326	788,752	786,194	5,364,327	6,033,200
<u>HEAVY FUEL OIL</u>										
January .....	312,528	242,413	223,363	360,977	177,856	186,071	380,929	269,794	1,094,676	1,059,155
February .....	359,959	530,451	239,427	327,035	165,480	164,364	420,938	320,149	1,185,904	1,341,999
March .....	353,369	515,951	273,610	376,533	176,443	175,367	651,746	304,422	1,455,168	1,372,193
April .....	424,560	391,703	273,230	534,977	155,769	162,567	390,095	351,392	1,543,654	1,440,639
May .....	326,957	396,861	626,105	811,399	171,664	159,662	369,967	300,150	1,494,693	1,668,072
June .....	261,945	243,277	700,000	629,762	161,300	163,854	405,891	410,539	1,529,136	1,447,402
July .....	255,905	511,523	521,827	534,496	168,513	162,953	365,075	294,199	1,311,125	1,502,971
August .....	294,100	347,468	591,909	681,971	161,554	156,151	377,168	379,116	1,424,731	1,564,706
September .....	166,491		733,946		164,070		328,696		1,393,103	
October .....	314,547		720,066		188,189		377,948		1,600,750	
November .....	275,404		586,471		185,636		270,456		1,315,967	
December .....	257,641		551,795		165,570		342,137		1,317,143	
TOTAL CALENDAR YEAR	3,601,406		6,341,449		2,042,043		4,681,046		16,665,950	
Total Eight Months Ending August ...	2,583,323	3,173,347	3,743,271	4,257,050	1,338,584	1,331,009	3,361,809	2,623,731	11,038,987	11,397,137

CONSUMPTION: Calculated from figures of production, imports and stocks on hand.

The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (In thousands of gallons)

Month	GASOLINE (x)									
	(Motor and Tractor Grades and Aviation Gasoline)									
	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January .....	498	461	2,830	2,805	1,850	1,712	8,726	9,394	21,053	18,226
February .....	392	474	2,657	1,863	1,542	1,421	8,337	8,286	20,700	16,923
March .....	417	482	3,650	3,734	2,292	2,085	10,676	10,496	27,995	26,035
April .....	506	610	2,688	3,092	1,530	1,832	8,812	11,732	20,978	23,030
May .....	1,074	777	4,134	3,845	2,542	2,521	14,938	15,438	29,304	26,509
June .....	1,010	644	4,222	4,071	2,667	2,944	17,405	17,339	29,176	29,702
July .....	969	535	3,861	3,763	2,738	3,263	16,913	18,253	29,714	32,282
August .....	1,131		4,405		3,020		19,488		32,756	
September .....	842		3,877		2,869		16,825		28,657	
October .....	942		3,907		2,803		16,954		30,278	
November .....	743		3,876		2,253		14,254		25,612	
December .....	724		3,344		1,971		10,302		19,854	
TOTAL .....	9,248		43,451		28,077		163,530		315,977	
Total - 7 Months .....	3,807	3,983	20,181	23,173	12,423	15,778	68,994	90,938	149,106	172,707
Exports - 12 Months ...	47	...	11	...	...	...	15,349	...	...	...
Exports - 7 Months ...	...	...	...	1	...	...	...	11,933	...	...
Manitoba										
January .....	4,383	4,021	5,049	4,160	7,223	6,369	5,603	6,320	57,215	53,468
February .....	4,256	3,341	4,600	2,819	6,729	5,380	6,116	5,902	55,329	46,409
March .....	4,943	3,499	6,199	4,813	8,563	7,585	7,612	6,839	72,347	65,568
April .....	5,471	3,593	7,709	7,295	10,753	7,393	5,867	6,720	64,214	65,297
May .....	6,450	6,171	15,551	17,131	13,973	13,639	7,476	7,748	95,442	93,779
June .....	6,106	6,551	13,939	14,141	10,963	11,938	7,463	8,300	92,951	95,630
July .....	7,010	6,339	11,777	13,756	11,503	11,836	7,953	8,706	92,444	98,733
August .....	7,901		14,079		12,246		8,243		103,269	
September .....	6,908		15,289		11,799		7,592		94,658	
October .....	7,330		13,251		11,743		7,302		94,910	
November .....	4,492		7,291		8,204		6,826		73,551	
December .....	4,649		5,106		6,461		6,324		58,735	
TOTAL .....	70,398		119,840		120,160		84,383		955,065	
Total - 7 Months .....	31,609	33,515	53,047	64,115	58,204	64,140	40,137	50,535	437,498	518,884
Exports - 12 Months ...	...	...	...	...	...	...	...	...	15,407	...
Exports - 7 Months ...	...	...	...	...	...	...	...	...	...	11,934

(x) Revised to exclude exports.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
SPECIALTY NAPHTHAS (x)										
January .....	10	22	31	36	34	48	584	619	1,003	1,190
February .....	6	10	32	43	31	36	576	612	1,034	1,168
March .....	5	7	33	38	29	37	667	655	1,013	1,175
April .....	7	7	31	36	27	35	602	686	1,125	1,252
May .....	9	8	28	37	40	37	732	619	1,226	1,267
June .....	9	14	55	38	41	33	716	651	1,169	1,300
July .....	8	7	43	41	40	35	662	656	1,136	1,188
August .....	10		15		47		679		1,278	
September .....	13		41		51		694		1,084	
October .....	37		42		59		731		1,244	
November .....	15		57		49		804		1,291	
December .....	15		45		49		671		1,031	
TOTAL .....	144		453		497		8,118		13,634	
Total - 7 Months .....	46	75	210	269	202	261	3,877	4,498	6,570	8,540
Exports - 12 Months ...	2	...	4	...	...	...	6	...	...	...
Exports - 7 Months ....	...	3	...	9	...	...	...	1	...	...
T O T A L										
January .....	181	207	349	460	133	121	192	258	2,517	2,961
February .....	179	120	364	357	134	102	181	200	2,537	2,648
March .....	158	165	269	322	122	95	178	145	2,474	2,639
April .....	131	132	221	272	72	72	162	134	2,378	2,626
May .....	150	134	177	273	80	57	205	140	2,647	2,572
June .....	163	120	253	224	94	70	210	139	2,710	2,589
July .....	138	122	534	276	90	77	209	154	2,860	2,556
August .....	178		355		114		237		2,913	
September .....	167		341		103		229		2,723	
October .....	195		1,031		121		226		3,686	
November .....	216		693		132		239		3,496	
December .....	186		841		116		238		3,192	
TOTAL .....	2,042		5,428		1,311		2,506		34,133	
Total - 7 Months .....	962	1,000	1,633	2,184	635	594	1,128	1,170	15,263	18,591
Exports - 12 Months ...	...	...	...	...	...	...	...	...	12	...
Exports - 7 Months ....	...	...	...	...	...	...	...	...	...	13

(x) Revised to exclude exports.



	Manitoba	Saskatchewan	Alberta	British Columbia	TOTAL
January .....	325	340	1,037	2,320	7,689
February .....	338	436	301	3,078	9,126
March .....	392	446	458	2,217	7,595
April .....	416	394	375	1,707	6,933
May .....	454	583	713	2,081	8,329
June .....	520	611	476	2,148	8,657
July .....	322	545	408	1,998	7,744
August .....	371	611	481	1,816	9,668
September .....	298	549	520	2,078	8,889
October .....	399	771	470	1,824	8,293
November .....	310	630	508	2,167	9,046
December .....	249	551	415	1,991	8,048
TOTAL .....	4,245	6,467	5,664	25,311	7,477
Exports - 7 Months .....	2,296	2,810	2,922	13,401	47,744
Exports - 12 Months .....	...	...	...	...	223
Exports - 7 Months .....	...	...	...	...	...
Exports - 12 Months .....	...	...	...	...	2,051

(x) Revised to exclude exports.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (Concluded)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
TRACTOR DISTILLATE (x)										
January .....	...	...	...	...	...	...	6	...	93	96
February .....	...	...	...	...	...	...	7	...	85	87
March .....	...	...	...	...	...	...	5	...	124	100
April .....	...	...	...	...	...	...	1	...	132	127
May .....	...	...	...	...	...	...	1	...	169	115
June .....	...	...	...	...	...	...	1	...	108	95
July .....	...	...	...	...	...	...	1	...	105	139
August .....	...	...	...	...	...	...	2	...	213	...
September .....	...	...	...	...	...	...	...	...	170	...
October .....	...	...	...	...	...	...	10	...	163	...
November .....	...	...	...	...	...	...	...	...	111	...
December .....	...	...	...	...	...	...	5	...	82	...
TOTAL .....	...	...	...	...	...	...	39	...	1,555	...
Total - 7 Months .....	...	...	...	...	...	...	21	...	711	759
Exports - 12 Months ..	...	...	...	...	...	...	...	...	...	...
Exports - 7 Months ...	...	...	...	...	...	...	...	...	...	...
T O T A L										
January .....	113	82	78	67	95	64	...	...	385	309
February .....	150	94	92	65	91	396	...	...	425	642
March .....	234	322	124	156	153	192	1	...	646	770
April .....	2,004	563	1,017	672	1,138	595	7	1	4,299	1,958
May .....	3,328	2,963	3,823	3,438	1,923	2,096	...	5	9,244	8,617
June .....	2,062	3,802	2,705	2,820	1,212	1,619	...	1	6,088	8,337
July .....	2,145	2,556	1,750	2,342	1,203	1,273	...	...	5,204	6,310
August .....	3,332	...	1,997	...	1,117	...	...	...	6,661	...
September .....	2,371	...	1,767	...	963	...	7	...	5,278	...
October .....	2,874	...	1,471	...	983	...	5	...	5,506	...
November .....	819	...	366	...	415	...	...	...	1,711	...
December .....	108	...	101	...	71	...	...	...	367	...
TOTAL .....	19,540	...	15,291	...	9,369	...	20	...	45,814	...
Total - 7 Months .....	7,891	10,382	7,839	9,560	4,617	6,235	8	7	21,087	26,943
Exports - 12 Months ...	...	...	...	...	...	...	...	...	...	...
Exports - 7 Months ...	...	...	...	...	...	...	...	...	...	...

(x) Revised to exclude exports.







DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA--CANADA

nion Statistician:

Herbert Marshall, B.A., F.S.S.

f - Mining, Metallurgical and Chemical Branch:

W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, SEPTEMBER, 1945

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, SEPTEMBER, 1945

and

PETROLEUM FUELS SALES IN CANADA, AUGUST, 1945

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in September, 1945  
filled 657,239 barrels.

Alberta's output in September was recorded at 624,615 barrels, including 568,414 barrels from  
Turner Valley field, 1,204 barrels from the Wainwright-Ribstone field, and 54,997 barrels from other  
ds.

In September 1945, New Brunswick produced 2,777 barrels; Ontario 9,502 barrels; Saskatchewan  
6 barrels, and the Northwest Territories 15,599 barrels.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA (In Barrels of 35 Gallons)

	August 1945(x)	September 1945(x)	September 1944	Nine Months Ending 1945 (x)	September 1944
BRUNSWICK .....	3,173	2,777	1,815	22,645	16,931
ARIO .....	10,046	9,502	11,148	83,703	97,169
ATCHEWAN .....	...	4,746(+)	...	4,746	...
RTA -					
Turner Valley -					
Production from limestone oil wells .....	574,878	533,503	650,693	5,335,753	5,910,214
Production from gas wells (separators) .....	1,303	1,660	1,781	17,758	28,574
Absorption plants .....	28,719	32,665	29,350	298,690	313,907
Shallow crude .....	755	586	208	2,721	2,585
and Coulees: Light crude .....	...	...	...	...	5,835
Wainwright-Ribstone: Heavy crude. Ber, Moose-Dome, Lloydminster, Conrad, Steveston, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	1,523	1,204	1,727	11,739	13,789
	62,577	54,997	29,594	453,551	267,297
Total Alberta .....	669,755	624,615	713,353	6,120,212	6,540,201
WEST TERRITORIES .....	2,056	15,599	125,947	329,497	832,145
TOTAL CANADA .....	685,030	657,239	852,263	6,560,803	7,486,446

Includes production from May 1 to September 30.  
Subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4	1 9 4 5(x)
		(Barrels)	
January .....	856,361	831,512	881,821
February .....	775,985	788,257	778,828
March .....	856,649	871,446	779,534
April .....	832,765	838,010	692,889
May .....	868,321	852,335	715,851
June .....	821,869	818,678	672,888
July .....	843,127	806,342	696,723
August .....	853,531	827,603	685,030
September .....	823,054	852,263	657,239
October .....	855,009	878,082	
November .....	829,559	855,752	
December .....	836,072	879,124	
TOTAL - CALENDAR YEAR .....	10,052,302	10,099,404	
Total Nine Months Ending September ...	7,531,662	7,486,446	6,560,803

(x) Subject to revision.

Natural Gas - Production of natural gas in Canada during September 1945 amounted to 3,696,816 thousand cubic feet compared with 3,348,063 thousand cubic feet in August 1945. The output in September 1944 was 2,634,712 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(a), BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4	1 9 4 5(b)
		(M cu. ft.)	
January .....	5,511,483	5,155,411	5,780,541
February .....	4,518,318	5,052,082	5,081,834
March .....	5,052,566	4,981,513	4,579,865
April .....	3,683,571	4,043,182	4,363,245
May .....	3,135,347	3,104,618	3,960,784
June .....	2,529,662	2,677,868	3,451,616
July .....	2,307,864	2,424,789	3,338,463
August .....	2,328,237	2,393,762	3,348,063
September .....	2,729,297	2,634,712	3,696,816
October .....	3,423,322	3,053,695	
November .....	4,180,824	4,398,092	
December .....	4,875,725	5,147,434	
TOTAL - CALENDAR YEAR .....	44,276,216	45,067,158	
Total Nine Months Ending September ...	31,796,345	32,467,937	37,601,227

(a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

(b) Subject to revision.

Table 4 - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945

Month	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu. ft.)		
January .....	74,350	1,125,581	19,492	4,561,118	5,780,541
February .....	68,044	993,100	18,007	4,002,683	5,081,834
March .....	59,212	739,407	13,948	3,767,298	4,579,865
April .....	62,682	697,394	11,524	3,591,645	4,363,245
May .....	61,806	717,169	7,922	3,173,887	3,960,784
June .....	53,850	572,180	4,557	2,821,029	3,451,616
July .....	36,696	407,244	3,001	2,891,522	3,338,463
August .....	27,047	422,401	4,436	2,894,179	3,348,063
September .....	32,328	473,444	7,039	3,184,005	3,696,816
October .....					
November .....					
December .....					
Total Nine Months Ending September..	476,015	6,147,920	89,926	30,387,366	37,601,227



Table 5 - CONSUMPTION OF PETROLEUM IN CANADA, 1944 and 1945 (Compiled in the Office of the Oil Controller for Canada; all figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes aviation gasoline and solvents.  
Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
GASOLINE										
January .....	176,447	148,512	921,530	899,869	471,472	439,592	176,715	184,428	1,746,164	1,672,401
February .....	101,818	159,932	920,542	802,095	449,437	354,708	177,212	171,585	1,649,059	1,486,320
March .....	184,504	163,878	1,189,709	1,127,413	582,683	459,535	234,936	207,148	2,191,831	1,957,974
April .....	156,493	150,280	915,661	1,107,489	732,136	521,870	164,232	194,115	1,968,582	1,973,754
May .....	227,409	215,069	1,382,871	1,341,009	1,046,700	1,067,631	220,427	228,385	2,877,407	2,852,094
June .....	240,665	220,307	1,399,677	1,416,041	875,279	919,761	216,706	234,330	2,722,325	2,790,439
July .....	204,525	223,302	1,352,982	1,614,955	902,091	907,711	240,291	252,983	2,699,389	2,998,951
August .....	247,398	260,857	1,816,364	1,754,851	984,473	1,036,266	248,895	246,986	3,097,130	3,298,960
September .....	191,704	219,087	1,838,173	1,769,818	991,502	847,231	222,078	210,533	2,797,457	3,046,669
October .....	226,373		1,469,014		935,290		217,545		2,868,222	
November .....	171,218		1,272,053		579,261		199,512		2,222,044	
December .....	163,338		902,904		436,053		191,038		1,693,383	
TOTAL CALENDAR YEAR	2,291,940		14,745,479		8,986,427		2,509,647		28,533,493	
Total Nine Months Ending September..	1,730,361	1,761,294	11,081,508	11,853,540	7,035,923	6,554,305	1,901,552	1,930,493	21,749,844	22,079,562
TRACTOR DISTILLATE										
January .....				5,509	6,778		5,509		5,509	6,778
February .....				10,285	7,717		10,285		10,285	7,717
March .....				14,232	21,208		14,232		14,232	21,208
April .....				104,025	47,810		104,025		104,025	47,810
May .....				240,458	228,334		240,458		240,458	228,334
June .....				160,501	206,775		160,501		160,501	206,775
July .....				139,479	154,902		139,479		139,479	154,902
August .....				163,738	170,738		163,738		163,738	170,738
September .....				125,461	105,291		125,461		125,461	105,291
October .....				132,500			132,500		132,500	
November .....				42,882			42,882		42,882	
December .....				6,077			6,077		6,077	
TOTAL CALENDAR YEAR				1,145,147			1,145,147		1,145,147	
Total Nine Months Ending September..				963,688	949,553		963,688		963,688	949,553

Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA (Concluded).. (All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
<u>LIGHT FUEL OIL</u>										
January .....	137,131	210,083	455,259	616,309	62,771	73,395	120,593	115,226	775,754	1,015,013
February .....	124,831	131,208	443,608	502,185	57,746	60,535	126,471	107,912	752,656	801,840
March .....	145,051	171,588	430,206	412,240	55,305	58,452	115,530	99,934	746,092	742,214
April .....	136,653	165,880	347,474	359,351	46,237	53,790	98,642	102,168	629,006	681,189
May .....	137,023	169,987	339,697	446,582	61,053	63,085	86,477	101,328	624,250	780,982
June .....	132,170	133,285	357,877	391,426	55,218	64,916	87,844	81,746	633,109	671,373
July .....	113,273	74,327	341,676	469,072	52,985	58,184	71,177	89,168	579,111	690,751
August .....	145,994	94,818	338,127	397,339	58,210	68,969	82,018	88,712	624,349	649,838
September .....	110,907	90,753	365,180	446,164	59,553	62,629	82,707	98,267	618,347	697,813
October .....	114,358		412,508		77,754		92,226		746,846	
November .....	117,034		505,802		82,738		107,791		813,365	
December .....	151,601		512,640		66,464		113,781		844,486	
TOTAL CALENDAR YEAR	1,616,026	4,850,054		736,034	1,185,257		8,387,371			
Total Nine Months Ending September..	1,183,033	1,241,929	3,419,104	4,040,668	509,078	563,955	871,459	884,461	5,982,674	6,731,013

HEAVY FUEL OIL

January .....	312,528	242,413	223,363	360,877	177,856	186,071	330,929	259,794	1,094,676	1,059,155
February .....	359,959	530,451	239,427	327,035	165,480	164,364	420,938	320,149	1,185,804	1,341,999
March .....	353,369	515,851	273,610	376,533	176,443	175,387	651,746	304,422	1,455,168	1,372,193
April .....	424,560	391,703	573,280	534,977	155,769	162,567	330,095	351,392	1,543,654	1,440,639
May .....	326,957	396,861	626,105	811,399	171,664	159,662	369,967	300,150	1,494,693	1,668,072
June .....	261,945	243,277	700,000	629,762	161,300	163,854	405,891	410,509	1,529,136	1,447,402
July .....	255,905	511,323	521,627	534,496	168,518	162,953	365,075	294,199	1,311,125	1,502,971
August .....	294,100	347,468	591,909	681,971	161,554	156,151	377,168	379,116	1,424,731	1,564,706
September .....	166,491	144,426	733,846	748,893	164,070	157,926	328,696	237,579	1,393,103	1,288,824
October .....	314,547		720,066		188,189		377,948		1,600,750	
November .....	273,404		586,471		185,636		270,456		1,315,967	
December .....	257,641		551,795		165,570		342,137		1,317,143	
TOTAL CALENDAR YEAR	3,601,406	6,341,449		2,042,049	4,681,046		16,665,950			
Total Nine Months Ending September..	2,755,814	3,323,773	4,483,117	5,005,943	1,502,654	1,488,935	3,690,505	2,867,310	12,432,090	12,685,961

CONSUMPTION: Calculated from figures of production, imports and stocks on hand.

The following tables were compiled in the Transportation Branch of the Dominion Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 6 -- MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (In thousands of gallons)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
GASOLINE (x)										
(Motor and Tractor Grades and Aviation Gasoline)										
January .....	498	461	2,830	2,805	1,850	1,712	8,726	9,394	21,053	18,226
February .....	392	474	2,657	1,863	1,542	1,421	8,337	8,286	20,700	16,923
March .....	417	482	3,650	3,754	2,292	2,085	10,676	10,496	27,995	26,035
April .....	506	610	2,688	3,092	1,530	1,832	8,812	11,732	20,878	23,030
May .....	1,074	777	4,134	3,845	2,542	2,521	14,938	15,438	29,304	26,509
June .....	1,010	644	4,222	4,071	2,667	2,944	17,405	17,339	29,176	29,702
July .....	969	535	3,861	3,763	2,738	3,263	16,913	18,253	29,714	32,282
August .....	1,131	675	4,405	4,328	3,020	3,406	19,488	19,675	32,756	35,775
September .....	842		3,877		2,869		16,825		28,657	
October .....	942		3,907		2,803		16,854		30,278	
November .....	743		3,876		2,253		14,254		25,612	
December .....	724		3,344		1,971		10,302		19,854	
TOTAL .....	9,248		43,451		28,077		163,530		315,977	
Total - 8 Months .....	5,997	4,658	28,447	27,501	18,181	19,184	105,295	110,613	211,576	208,482
Exports - 12 Months ...	47	...	11	...	...	...	15,349	...	...	...
Exports - 8 Months ...	...	...	...	1	...	...	...	12,862	...	...
T O T A L										
January .....	4,383	4,021	5,049	4,160	7,223	6,369	5,603	6,320	57,215	53,468
February .....	4,256	3,341	4,600	2,819	6,729	5,380	6,116	5,902	55,329	46,409
March .....	4,943	3,499	6,199	4,813	8,563	7,585	7,612	6,839	72,347	65,568
April .....	5,471	3,593	7,709	7,295	10,753	7,393	5,867	6,720	64,214	65,297
May .....	6,450	6,171	15,551	17,131	13,973	13,639	7,476	7,748	95,442	93,779
June .....	6,106	6,551	13,939	14,141	10,963	11,933	7,463	8,300	92,951	95,680
July .....	7,010	6,539	11,777	13,756	11,503	11,836	7,939	8,706	92,444	98,733
August .....	7,901	7,446	14,079	15,776	12,246	12,411	8,243	8,542	103,269	108,034
September .....	6,908		15,289		11,799		7,592		94,658	
October .....	7,830		13,251		11,743		7,302		94,910	
November .....	4,492		7,291		8,204		6,826		73,551	
December .....	4,649		5,106		6,461		6,324		58,735	
TOTAL .....	70,399		119,840		120,160		84,383		955,065	
Total - 8 Months .....	46,520	40,961	78,903	79,891	81,953	76,551	56,339	59,077	633,211	626,918
Exports - 12 Months ...	...	...	...	...	...	...	...	...	15,407	...
Exports - 8 Months ...	...	...	...	...	...	...	...	...	...	12,863

(x) Revised to exclude exports.



Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (Continued)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
SPECIALTY NAPHTHAS (x)										
January .....	10	22	31	36	34	48	584	619	1,003	1,190
February .....	6	10	32	43	31	36	576	612	1,034	1,168
March .....	5	7	33	38	29	37	667	655	1,013	1,175
April .....	7	7	31	36	27	35	602	686	1,125	1,252
May .....	9	8	28	37	40	37	732	619	1,226	1,267
June .....	9	14	55	38	41	33	716	651	1,169	1,300
July .....	8	7	43	41	40	35	662	656	1,136	1,188
August .....	10	9	15	41	47	40	679	743	1,278	1,174
September .....	13		41		51		694		1,084	
October .....	37		42		59		731		1,244	
November .....	15		57		49		804		1,291	
December .....	15		45		49		671		1,031	
TOTAL .....	144		453		497		8,118		13,634	
Total - 8 Months .....	64	84	268	310	289	301	5,218	5,241	8,984	9,714
Exports - 12 Months .....	2	...	4	...	...	...	6	...	...	...
Exports - 8 Months .....	...	3	...	9	...	...	...	1	...	...
T O T A L										
January .....	181	207	349	460	133	121	192	258	2,517	2,961
February .....	179	120	364	357	134	102	181	200	2,537	2,648
March .....	158	165	269	322	122	95	178	145	2,474	2,639
April .....	131	132	221	272	72	72	162	134	2,378	2,626
May .....	150	134	177	273	80	57	205	140	2,647	2,572
June .....	163	120	253	224	94	70	210	139	2,710	2,589
July .....	138	122	534	276	90	77	209	154	2,860	2,556
August .....	178	133	355	314	114	82	237	155	2,913	2,691
September .....	167		341		103		229		2,723	
October .....	195		1,031		121		226		3,686	
November .....	216		693		132		239		3,496	
December .....	186		841		116		238		3,192	
TOTAL .....	2,042		5,428		1,311		2,506		34,133	
Total - 8 Months .....	1,278	1,133	2,522	2,498	839	676	1,574	1,325	21,036	21,282
Exports - 12 Months .....	...	...	...	...	...	...	...	...	12	...
Exports - 8 Months .....	...	...	...	...	...	...	...	...	...	13

(x) Revised to exclude exports.

TABLE 9 - MONTHLY SALES OF FURNACE OIL, AS SPECIFIED, IN CANADA, 1944 AND 1945 (Continued)										
Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
DIESEL FUEL OIL (x)										
(For Motor Vehicles and Stationary Engines)										
January .....	49	21	1,677	3,691	1,137	1,509	254	319	550	734
February .....	60	31	3,233	2,434	705	705	391	305	533	610
March .....	42	32	2,111	3,196	1,235	1,371	267	263	560	600
April .....	26	50	2,398	3,225	792	860	214	409	611	720
May .....	46	50	2,650	3,691	1,112	1,009	407	1,746	848	706
June .....	87	55	2,148	2,839	1,030	973	617	1,515	525	733
July .....	53	63	2,653	1,114	572	488	2,520	2,711	706	856
August .....	45	40	2,530	1,387	1,092	488	963	1,819	679	889
September .....	62		2,267		609		1,505		709	
October .....	48		2,189		894		1,241		829	
November .....	85		2,498		433		818		868	
December .....	56		2,355		878		476		530	
TOTAL .....	659		28,709		10,489		9,673		7,948	
Total - 8 Months .....	408	542	19,400	21,577	7,675	7,403	5,633	9,087	5,012	5,848
Exports - 12 Months ...	...	...	196	...	...	...	27	...	...	...
Exports - 8 Months ...	...	...	...	2,052	...	...	...	...	...	...

	Manitoba		Saskatchewan		Alberta		British Columbia		TOTAL	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January .....	325	264	340	536	1,037	395	2,320	2,110	7,689	9,579
February .....	389	298	436	477	301	299	3,078	2,013	9,126	7,172
March .....	392	340	446	460	325	458	2,217	1,906	7,595	8,626
April .....	416	318	394	465	375	388	1,707	1,894	6,933	8,329
May .....	454	399	583	713	476	554	2,081	2,148	8,657	11,006
June .....	320	484	611	723	408	674	1,998	2,468	7,744	10,464
July .....	322	365	545	628	481	640	1,816	2,302	9,668	9,167
August .....	371	475	611	728	520	610	2,078	2,284	8,889	8,720
September .....	298		549		470		1,824		8,293	
October .....	399		771		508		2,167		9,046	
November .....	310		630		415		1,991		8,048	
December .....	249		551		348		2,034		7,477	
TOTAL .....	4,245		6,467		5,664		25,311		99,165	
Total - 8 Months .....	2,989	2,933	3,966	4,730	3,923	4,018	17,295	17,125	66,301	73,063
Exports - 12 Months ...	...	...	...	...	...	...	...	...	223	...
Exports - 8 Months ...	...	...	...	...	...	...	...	...	...	2,052

(x) Revised to exclude exports.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (Concluded)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
TRACTOR DISTILLATE (x)										
January .....	...	...	...	...	...	...	6	...	93	96
February .....	...	...	...	...	...	...	7	...	85	87
March .....	...	...	...	...	...	...	5	...	124	100
April .....	...	...	...	...	...	...	1	...	132	127
May .....	...	...	...	...	...	...	1	...	169	115
June .....	...	...	...	...	...	...	1	...	108	95
July .....	...	...	...	...	...	...	1	...	105	95 (x)
August .....	...	...	...	...	...	...	2	...	213	128
September .....	...	...	...	...	...	...	...	...	170	...
October .....	...	...	...	...	...	...	10	...	163	...
November .....	...	...	...	...	...	...	...	...	111	...
December .....	...	...	...	...	...	...	5	...	82	...
TOTAL .....	...	...	...	...	...	...	39	...	1,555	...
Total - 8 Months .....	...	...	...	...	...	...	24	...	1,029	841
Exports - 12 Months .....	...	...	...	...	...	...	...	...	...	...
Exports - 8 Months .....	...	...	...	...	...	...	...	...	...	...
T O T A L										
January .....	113	82	78	67	95	64	...	...	385	309
February .....	150	94	92	65	91	396	...	...	425	642
March .....	234	322	124	156	158	192	1	...	646	770
April .....	2,004	563	1,017	672	1,138	595	7	1	4,239	1,958
May .....	3,328	2,963	3,823	3,438	1,923	2,096	...	5	9,244	8,617
June .....	2,062	3,802	2,705	2,820	1,212	1,619	...	1	6,088	8,337
July .....	2,145	2,556	1,750	2,342	1,203	1,273	...	...	5,204	6,284 (x)
August .....	3,332	3,290	1,997	2,089	1,117	1,147	...	8	6,661	6,662
September .....	2,371	...	1,767	...	963	...	7	...	5,278	...
October .....	2,874	...	1,471	...	983	...	5	...	5,506	...
November .....	819	...	366	...	415	...	...	...	1,711	...
December .....	108	...	101	...	71	...	...	...	367	...
TOTAL .....	19,540	...	15,291	...	9,369	...	20	...	45,814	...
Total - 8 Months .....	13,568	13,672	11,586	11,649	6,937	7,382	8	15	32,952	33,559
Exports - 12 Months .....	...	...	...	...	...	...	...	...	...	...
Exports - 8 Months .....	...	...	...	...	...	...	...	...	...	...

(x) Revised to exclude exports.



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Herbert Marshall, B.A., F.S.S.  
W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, OCTOBER, 1945

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, SEPTEMBER, 1945

and

PETROLEUM FUELS SALES IN CANADA, SEPTEMBER, 1945

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in October 1945  
ed 682,803 barrels.

Alberta's output in October was recorded at 652,159, including 589,136 barrels from the Turner  
field, 1,701 barrels from the Wainwright-Ribstone field, and 61,322 barrels from other fields.

In October, 1945, New Brunswick produced 3,095 barrels; Ontario 10,939 barrels; Saskatchewan  
barrels, and the Northwest Territories 11,080 barrels.

1 - PRODUCTION OF PETROLEUM IN CANADA (In Barrels of 35 Gallons)

	September 1945(x)	October 1945(x)	October 1944	Ten Months Ending October 1945(x)	1944
NEW BRUNSWICK .....	2,777	3,095	2,266	25,740	19,197
ONTARIO .....	9,502	10,939	10,556	94,642	107,725
SASKATCHEWAN .....	4,746(+)	5,530	...	10,276	...
ALBERTA -					
Turner Valley -					
Production from limestone oil					
wells .....	533,503	550,165	655,661	5,885,918	6,565,875
Production from gas wells					
(separators) .....	1,660	2,331	3,892	20,089	32,466
Absorption plants .....	32,665	36,125	34,255	334,815	348,162
Heavy crude .....	586	515	208	3,236	2,793
Coulee: Light crude .....	...	...	...	...	3,835
Wainwright-Ribstone: Heavy crude.	1,204	1,701	1,150	13,440	14,939
Turner, Moose-Dome, Lloydminster,					
Conrad, Steeville, Del Bonita,					
Princess, Vermilion, Jumping					
Ground: Heavy crude .....	54,997	61,322	35,685	514,873	302,982
Total Alberta .....	624,615	652,159	730,851	6,772,371	7,271,052
WEST TERRITORIES .....	15,599	11,080	134,409	340,577	966,554
TOTAL CANADA .....	657,239	682,803	878,082	7,243,606	8,364,528

includes production from May 1 to September 30.  
subject to revision.

Petroleum

- 2 -

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4	1 9 4 5(x)
		(Barrels)	
January .....	856,361	831,512	881,821
February .....	775,985	788,257	778,828
March .....	856,649	871,446	779,534
April .....	832,765	838,010	692,889
May .....	868,321	852,335	715,851
June .....	821,869	818,678	672,888
July .....	843,127	806,342	696,723
August .....	853,531	827,603	685,030
September .....	823,054	852,263	657,239
October .....	855,009	878,082	682,803
November .....	829,559	855,752	
December .....	836,072	879,124	
TOTAL - CALENDAR YEAR .....	10,052,302	10,099,404	
Total Ten Months Ending October .....	8,386,671	8,364,528	7,243,606

(x) Subject to revision.

Natural Gas - Production of natural gas in Canada during October 1945 amounted to 4,336,672 thousand cubic feet compared with 3,696,816 thousand cubic feet in September 1945. The output in October 1945 was 3,053,695 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(a), BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4	1 9 4 5(b)
		(M cu. ft.)	
January .....	5,511,483	5,155,411	5,780,541
February .....	4,518,318	5,052,082	5,081,834
March .....	5,052,566	4,981,513	4,579,865
April .....	3,683,571	4,043,182	4,363,245
May .....	3,135,347	3,104,618	3,960,784
June .....	2,529,662	2,677,868	3,451,610
July .....	2,307,864	2,424,789	3,338,463
August .....	2,328,237	2,393,762	3,348,063
September .....	2,729,297	2,634,712	3,696,816
October .....	3,423,322	3,053,695	4,336,672
November .....	4,180,824	4,398,092	
December .....	4,875,725	5,147,434	
TOTAL - CALENDAR YEAR .....	44,276,216	45,067,158	
Total Ten Months Ending October .....	35,219,667	35,521,632	41,937,899

(a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

(b) Subject to revision.

Table 4 - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945

Month	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu. ft.)		
January .....	74,350	1,125,581	19,492	4,561,118	5,780,541
February .....	68,044	993,100	18,007	4,002,683	5,081,834
March .....	59,212	739,407	13,948	3,767,298	4,579,865
April .....	62,682	697,394	11,524	3,591,645	4,363,245
May .....	61,806	717,169	7,922	3,173,887	3,960,784
June .....	53,850	572,180	4,557	2,821,029	3,451,610
July .....	36,696	407,244	3,001	2,891,522	3,338,463
August .....	27,047	422,401	4,436	2,894,179	3,348,063
September .....	32,328	473,444	7,039	3,184,005	3,696,816
October .....	46,997	637,003	10,525	3,642,147	4,336,672
November .....					
December .....					
Total Ten Months Ending October .....	523,012	6,784,925	100,451	34,529,513	41,937,899

Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA, 1944 and 1945 (Compiled in the Office of the Oil Controller for Canada; all figures in barrels of 35 Imperial Gallons)

These statistics are now being compiled by the Dominion Bureau of Statistics and October figures will appear in the next issue.

NOTE: Gasoline includes aviation gasoline and solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
GASOLINE										
January .....	176,447	148,512	921,530	899,869	471,472	439,532	176,715	184,428	1,746,164	1,672,401
February .....	101,918	159,932	920,542	802,095	443,437	354,708	177,212	171,585	1,649,959	1,438,520
March .....	184,504	163,878	1,199,798	1,127,413	582,683	459,535	234,936	207,148	2,191,831	1,957,974
April .....	156,493	150,290	915,661	1,107,489	732,136	521,970	164,232	194,115	1,968,532	1,973,754
May .....	227,402	215,069	1,332,871	1,341,009	1,046,700	1,067,631	220,427	228,385	2,877,407	2,852,094
June .....	240,663	230,807	1,389,677	1,416,041	875,279	919,761	216,706	234,330	2,722,325	2,790,433
July .....	204,525	223,302	1,352,932	1,614,955	902,091	907,711	240,291	252,983	2,699,389	2,998,951
August .....	247,598	260,657	1,616,564	1,754,851	984,473	1,036,266	248,895	246,986	3,097,130	3,298,960
September .....	191,704	219,087	1,392,173	1,769,818	991,502	847,231	222,078	210,533	2,797,457	3,046,669
October .....	226,373		1,489,014		935,230		217,545		2,868,222	
November .....	171,218		1,272,053		579,261		199,512		2,222,044	
December .....	163,338		902,904		436,053		191,038		1,693,383	
TOTAL CALENDAR YEAR	2,291,940		14,745,479		8,986,427		2,509,647		28,533,493	
Total Nine Months										
Ending September..	1,730,961	1,761,224	11,081,508	11,833,540	7,035,823	6,554,305	1,901,552	1,930,493	21,749,844	22,079,562
TRACTOR DISTILLATE										
January .....				5,509	6,778				5,509	6,778
February .....				10,285	7,717				10,285	7,717
March .....				14,232	21,208				14,232	21,208
April .....				104,025	47,810				104,025	47,810
May .....				240,458	228,334				240,458	228,334
June .....				160,501	206,775				160,501	206,775
July .....				139,479	154,902				139,479	154,902
August .....				163,738	170,738				163,738	170,738
September .....				125,461	105,291				125,461	105,291
October .....				132,500					132,500	
November .....				42,882					42,882	
December .....				6,077					6,077	
TOTAL CALENDAR YEAR				1,145,147					1,145,147	
Total Nine Months										
Ending September..				963,688	949,553				963,688	949,553



Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA (Concluded) .. (All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
<b>LIGHT FUEL OIL</b>										
January .....	137,131	210,083	455,259	616,309	62,771	73,395	120,593	115,226	775,754	1,015,013
February .....	124,331	131,208	443,608	502,185	57,746	60,535	126,471	107,912	752,656	801,940
March .....	145,051	171,588	430,206	412,240	55,305	58,452	115,530	99,934	746,092	742,214
April .....	136,653	165,880	347,474	359,351	46,237	53,790	98,647	102,168	629,006	681,189
May .....	137,023	169,987	339,697	446,582	61,053	63,085	86,477	101,328	624,250	780,982
June .....	132,170	133,285	357,877	391,426	55,218	64,916	87,844	81,746	633,109	671,373
July .....	113,273	74,327	341,676	469,072	52,985	58,184	71,177	89,168	579,111	690,751
August .....	145,994	94,818	338,127	397,339	58,210	68,969	82,018	88,712	624,349	649,838
September .....	110,907	90,753	365,180	446,164	59,553	62,629	82,707	98,267	618,347	697,813
October .....	164,358		412,508		77,754		92,226		746,846	
November .....	117,034		505,802		82,738		107,791		813,365	
December .....	151,601		512,640		66,464		113,781		844,486	
TOTAL CALENDAR YEAR	1,616,026		4,850,054		736,034		1,185,257		8,397,371	
Total Nine Months Ending September..	1,183,033	1,241,929	3,419,104	4,040,668	509,078	563,955	871,459	884,461	5,982,674	6,731,013
<b>HEAVY FUEL OIL</b>										
January .....	312,528	242,413	223,363	360,877	177,856	186,071	380,929	369,794	1,094,676	1,059,155
February .....	359,959	530,451	239,427	327,035	165,480	164,364	420,938	320,149	1,185,804	1,341,999
March .....	353,369	515,351	273,610	376,583	176,443	175,387	651,746	304,422	1,455,168	1,372,193
April .....	424,560	391,703	573,230	534,977	155,769	162,567	390,095	351,392	1,545,654	1,440,639
May .....	326,957	396,861	626,105	811,399	171,664	159,662	369,967	300,150	1,494,693	1,668,072
June .....	261,945	243,277	700,000	629,762	161,300	163,854	405,891	410,509	1,529,136	1,447,402
July .....	255,905	511,323	521,627	534,496	168,518	162,953	365,075	294,199	1,311,125	1,502,971
August .....	294,100	347,468	591,909	681,971	161,554	156,151	377,168	379,116	1,424,731	1,564,706
September .....	166,491	144,426	733,846	748,893	164,070	157,926	328,696	237,579	1,393,103	1,288,824
October .....	314,547		720,066		188,189		377,948		1,600,750	
November .....	273,404		586,471		185,636		270,456		1,315,967	
December .....	257,641		551,795		165,570		342,137		1,317,143	
TOTAL CALENDAR YEAR	3,601,406		6,341,449		2,042,049		4,681,046		16,665,950	
Total Nine Months Ending September..	2,755,814	3,323,773	4,482,117	5,005,943	1,502,654	1,488,935	3,690,505	2,867,310	12,432,090	12,685,961

CONSUMPTION: Calculated from figures of production, imports and stocks on hand.

the following tables were compiled in the Transportation Bureau of Statistics from returns received from the tax departments of the Provincial Governments and from Canadian oil companies.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (In thousands of gallons)

Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
GASOLINE (x)										
(Motor and Tractor Grades and Aviation Gasoline)										
January .....	498	461	2,830	2,805	1,850	1,712	8,726	9,394	21,053	18,228
February .....	392	474	2,657	1,863	1,542	1,421	8,337	8,286	20,700	16,923
March .....	417	482	3,650	3,734	2,292	2,085	10,676	10,496	27,995	26,035
April .....	506	610	2,688	3,092	1,530	1,832	8,812	11,732	20,978	23,030
May .....	1,074	777	4,134	3,845	2,542	2,521	14,938	15,438	29,304	26,509
June .....	1,010	644	4,222	4,071	2,667	2,944	17,405	17,339	29,176	29,702
July .....	969	535	3,861	3,763	2,738	3,263	16,913	18,253	29,714	32,282
August .....	1,131	675	4,405	4,328	3,020	3,406	19,488	19,675	32,756	35,775
September .....	842	798	3,877	3,877	2,869	2,936	16,825	17,883	28,657	32,556
October .....	942		3,907		2,803		16,854		30,278	
November .....	743		3,876		2,253		14,254		25,612	
December .....	724		3,344		1,971		10,302		19,854	
TOTAL .....	9,248		43,451		28,077		163,530		315,977	
Total - 9 Months .....	6,839	5,456	32,324	31,378	21,050	22,120	122,120	123,496	240,233	241,038
Exports - 12 Months ...	47	...	11	...	...	...	15,349	...	...	...
Exports - 9 Months ...	...	...	...	3	...	...	...	13,801	...	...
Manitoba										
Saskatchewan										
January .....	4,383	4,021	5,049	4,160	7,223	6,369	5,603	6,320	57,215	53,468
February .....	4,256	3,341	4,600	2,819	6,729	5,380	6,116	5,902	55,329	46,409
March .....	4,943	3,499	6,199	4,813	8,563	7,585	7,612	6,839	72,347	65,568
April .....	5,471	3,593	7,709	7,295	10,753	7,393	5,867	6,720	64,214	65,297
May .....	6,450	6,171	15,551	17,131	13,973	13,639	7,476	7,748	95,442	93,779
June .....	6,106	6,551	13,939	14,141	10,963	11,938	7,463	8,300	92,951	95,630
July .....	7,010	6,339	11,777	13,756	11,503	11,836	7,959	8,706	92,444	98,733
August .....	7,901	7,446	14,079	15,776	12,246	12,411	8,243	8,542	103,269	108,024
September .....	6,908	6,232	15,289	13,520	11,799	10,192	7,592	7,188	94,658	95,182
October .....	7,330		13,251		11,743		7,302		94,910	
November .....	4,492		7,291		8,204		6,826		73,551	
December .....	4,649		5,106		6,461		6,324		58,735	
TOTAL .....	70,399		119,840		120,160		84,383		955,065	
Total - 9 Months .....	53,428	47,193	94,192	93,411	93,752	86,743	63,931	66,265	727,869	722,100
Exports - 12 Months ...	...	...	...	...	...	...	...	...	15,407	...
Exports - 9 Months ...	...	...	...	...	...	...	...	...	...	13,304

(x) Revised to exclude exports.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (Continued)

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (Continued)										
Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
SPECIALTY NAPHTHAS (x)										
January .....	10	22	31	36	34	48	584	619	1,003	1,190
February .....	6	10	32	43	31	36	576	612	1,034	1,168
March .....	5	7	33	38	29	37	667	655	1,013	1,175
April .....	7	7	31	36	27	35	602	686	1,125	1,252
May .....	9	8	28	37	40	37	732	619	1,226	1,267
June .....	9	14	55	38	41	33	716	651	1,169	1,300
July .....	8	7	43	41	40	35	662	656	1,136	1,188
August .....	10	9	15	41	47	40	679	743	1,278	1,174
September .....	13	6	41	42	51	22	694	657	1,084	1,011
October .....	37		42		59		731		1,244	
November .....	15		57		49		804		1,291	
December .....	15		45		49		671		1,031	
TOTAL .....	144		453		497		8,118		13,634	
Total - 9 Months .....	77	90	309	352	340	323	5,912	5,698	10,068	10,725
Exports - 12 Months ...	2	...	4	...	...	...	6	...	...	...
Exports - 9 Months ....	...	3	...	9	...	...	...	2	...	...
T O T A L										
January .....	181	207	349	460	133	121	192	258	2,517	2,961
February .....	179	120	364	357	134	102	181	200	2,537	2,648
March .....	158	165	269	322	122	95	178	145	2,474	2,639
April .....	131	132	221	272	72	72	162	134	2,378	2,626
May .....	150	134	177	273	80	57	205	140	2,647	2,572
June .....	163	120	253	224	94	70	210	139	2,710	2,589
July .....	138	122	534	276	90	77	209	154	2,860	2,556
August .....	178	133	355	314	114	82	237	155	2,913	2,691
September .....	167	133	341	335	103	72	229	145	2,723	2,423
October .....	195		1,031		121		226		3,686	
November .....	216		693		132		239		3,496	
December .....	186		841		116		238		3,192	
TOTAL .....	2,042		5,428		1,211		2,506		34,133	
Total - 9 Months .....	1,445	1,266	2,863	2,833	942	748	1,803	1,470	23,759	23,705
Exports - 12 Months ...	...	...	...	...	...	...	...	...	12	...
Exports - 9 Months ....	...	...	...	...	...	...	...	...	...	14

(x) Revised to exclude exports.



Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
DIESEL FUEL OIL (x)										
(For Motor Vehicles and Stationary Engines)										
January .....	49	21	1,677	3,691	1,137	1,509	254	319	550	734
February .....	60	31	3,233	2,434	705	705	391	305	533	610
March .....	42	32	2,111	3,196	1,235	1,371	267	263	560	600
April .....	26	50	2,398	3,225	792	800	214	409	611	720
May .....	46	50	2,650	3,691	1,112	1,009	407	1,746	848	706
June .....	87	55	2,148	2,839	1,030	973	617	1,515	525	733
July .....	53	63	2,653	1,114	572	488	2,520	2,711	706	856
August .....	45	40	2,530	1,387	1,092	488	963	1,219	679	889
September .....	62	15	2,267	1,476	609	324	1,505	2,375	709	865
October .....	43		2,189		894		1,241		829	
November .....	85		2,498		433		818		868	
December .....	56		2,355		878		476		530	
TOTAL .....	659		28,709		10,489		9,673		7,948	
Total - 9 Months .....	470	357	21,667	23,053	8,284	7,727	7,138	12,062	5,721	6,713
Exports - 12 Months .....	...	...	196	...	...	...	27	...	...	...
Exports - 9 Months .....	...	...	...	2,052	...	...	...	21	...	...

	Manitoba		Saskatchewan		Alberta		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January .....	325	264	340	536	1,037	395	2,320	2,110	7,639	9,579
February .....	389	298	436	477	301	299	3,078	2,013	9,126	7,172
March .....	392	340	446	460	325	458	2,217	1,906	7,595	8,626
April .....	416	318	394	465	375	338	1,707	1,894	6,933	8,329
May .....	454	389	583	713	476	554	2,081	2,148	8,657	11,006
June .....	320	484	611	723	408	674	1,998	2,468	7,744	10,464
July .....	322	365	545	628	481	640	1,816	2,302	9,668	9,167
August .....	371	475	611	728	520	610	2,073	2,284	8,889	8,720
September .....	298	295	549	639	470	482	1,824	2,291	8,293	9,362
October .....	399		771		508		2,167		9,046	
November .....	310		630		415		1,991		8,048	
December .....	249		551		348		2,034		7,477	
TOTAL .....	4,245		6,467		5,664		25,311		99,165	
Total - 9 Months .....	3,237	3,228	4,515	5,369	4,393	4,500	19,119	19,416	74,594	82,425
Exports - 12 Months .....	...	...	...	...	...	...	...	...	223	...
Exports - 9 Months .....	...	...	...	...	...	...	...	...	...	2,073

(x) Revised to exclude exports.

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (Continued)

Table 6 - MONTHLY SALES OF PETROLEUM FUELS, AS SPECIFIED, IN CANADA, 1944 and 1945 (continued)										
Month	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
TRACTOR DISTILLATE (x)										
January .....	...	...	...	...	...	...	6	...	93	96
February .....	...	...	...	...	...	...	7	...	85	87
March .....	...	...	...	...	...	...	5	...	124	100
April .....	...	...	...	...	...	...	1	...	132	127
May .....	...	...	...	...	...	...	1	...	169	115
June .....	...	...	...	...	...	...	1	...	108	95
July .....	...	...	...	...	...	...	1	...	105	93 (x)
August .....	...	...	...	...	...	...	2	...	213	128
September .....	...	...	...	...	...	...	...	...	170	152
October .....	...	...	...	...	...	...	10	...	163	...
November .....	...	...	...	...	...	...	...	...	111	...
December .....	...	...	...	...	...	...	5	...	82	...
TOTAL .....	...	...	...	...	...	...	39	...	1,555	...
Total - 9 Months .....	...	...	...	...	...	...	24	...	1,199	993
Exports - 12 Months .....	...	...	...	...	...	...	...	...	...	...
Exports - 9 Months .....	...	...	...	...	...	...	...	...	...	...
T O T A L										
January .....	113	82	78	67	95	64	...	...	385	309
February .....	150	94	92	65	91	396	...	...	425	642
March .....	234	322	124	156	158	192	1	...	646	770
April .....	2,004	563	1,017	672	1,138	595	7	1	4,299	1,958
May .....	3,328	2,963	3,823	3,438	1,923	2,096	...	5	9,244	8,617
June .....	2,062	3,802	2,705	2,820	1,212	1,619	...	1	6,088	8,537
July .....	2,145	2,556	1,750	2,342	1,203	1,273	...	...	5,204	6,264 (x)
August .....	3,232	3,290	1,997	2,089	1,117	1,147	...	8	6,661	6,662
September .....	2,371	2,121	1,767	1,402	963	842	7	8	5,278	4,525
October .....	2,674	...	1,471	...	983	...	5	...	5,506	...
November .....	819	...	366	...	415	...	...	...	1,711	...
December .....	108	...	101	...	71	...	...	...	367	...
TOTAL .....	19,540	15,291	13,553	13,051	9,369	8,224	20	...	45,814	...
Total - 9 Months .....	15,739	15,793	13,553	13,051	7,900	8,224	15	23	38,230	38,084
Exports - 12 Months .....	...	...	...	...	...	...	...	...	...	...
Exports - 9 Months .....	...	...	...	...	...	...	...	...	...	...

(x) Revised to exclude exports.

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Chief of Mining, Metallurgical and Chemical Branch:

Herbert Marshall, B.A., F.S.S.  
W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, NOVEMBER, 1945

and

CONSUMPTION OF PETROLEUM PRODUCTS IN CANADA, NOVEMBER, 1945

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in November 1945 totalled 658,722 barrels.

Alberta's output in November was recorded at 640,516 barrels, including 590,812 barrels from the Turner Valley field, 1,491 barrels from the Wainwright-Ribstone field, and 48,213 barrels from other fields.

In November 1945, New Brunswick produced 2,999 barrels; Ontario 9,192 barrels; Saskatchewan 1,818 barrels, and the Northwest Territories 4,197 barrels.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA (In Barrels of 35 Gallons)

	October 1945(x)	November 1945(x)	November 1944	Eleven Months Ending November 1945(x)	1944
BRUNSWICK .....	3,095	2,999	2,194	28,739	21,391
ARIO .....	10,939	9,192	9,612	103,834	117,337
CATCHEWAN .....	5,530	1,818	...	12,094	...
ALBERTA -					
Turner Valley -					
Production from limestone oil wells .....	550,165	549,377	629,032	6,435,295	7,194,907
Production from gas wells (separators) .....	2,331	2,262	2,534	22,351	35,000
Absorption plants .....	36,125	38,711	47,089	373,526	395,251
Shallow crude .....	515	462	208	3,698	3,001
Wainwright-Coulees: Light crude .....	...	...	...	...	3,835
Wainwright-Ribstone: Heavy crude .....	1,701	1,491	910	14,931	15,849
Turner Valley, Moose-Dome, Lloydminster, Conrad, Steveston, Dal Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	61,322	48,213	35,499	563,086	338,481
Total Alberta .....	652,159	640,516	715,272	7,412,887	7,986,324
WEST TERRITORIES .....	11,080	4,197	128,674	344,774	1,095,228
TOTAL CANADA .....	682,803	658,722	855,752	7,902,328	9,220,280

Subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1943	1944	1945(x)
		(Barrels)	
January .....	856,361	831,512	881,821
February .....	775,985	788,257	778,828
March .....	856,649	871,446	779,534
April .....	832,765	838,010	692,888
May .....	863,321	852,335	715,851
June .....	821,869	818,678	672,888
July .....	843,127	806,342	696,723
August .....	853,531	827,603	685,030
September .....	823,054	852,263	657,239
October .....	855,009	878,082	682,803
November .....	829,559	855,752	658,722
December .....	836,072	879,124	
TOTAL - CALENDAR YEAR .....	10,052,302	10,099,404	
Total Eleven Months Ending November ..	9,216,230	9,220,280	7,902,328

(x) Subject to revision.

Natural Gas - Production of natural gas in Canada during November 1945 amounted to 5,297,540 thousand cubic feet compared with 4,338,672 thousand cubic feet in October 1945. The output in November 1944 was 4,398,092 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA(a), BY MONTHS, 1943-1945

	1943	1944	1945(b)
		(M cu. ft.)	
January .....	5,511,483	5,155,411	5,780,541
February .....	4,518,318	5,052,082	5,081,834
March .....	5,052,566	4,981,513	4,579,865
April .....	3,683,571	4,043,182	4,363,245
May .....	3,135,347	3,104,618	3,960,784
June .....	2,529,662	2,677,868	3,451,616
July .....	2,307,864	2,424,789	3,338,463
August .....	2,328,237	2,393,762	3,348,063
September .....	2,729,297	2,634,712	3,696,816
October .....	3,423,322	3,053,695	4,336,672
November .....	4,180,824	4,398,092	5,297,540
December .....	4,875,725	5,147,434	
TOTAL - CALENDAR YEAR .....	44,276,216	45,067,158	
Total Eleven Months Ending November ..	39,400,491	39,919,724	47,235,436

(a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

(b) Subject to revision.

Table 4 - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945

Month	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu. ft.)		
January .....	74,350	1,125,581	19,492	4,561,118	5,780,541
February .....	68,044	993,100	18,007	4,002,683	5,081,834
March .....	59,212	739,407	13,948	3,767,298	4,579,865
April .....	62,682	697,394	11,524	3,591,645	4,363,245
May .....	61,806	717,169	7,922	3,173,887	3,960,784
June .....	53,850	572,180	4,557	2,821,029	3,451,616
July .....	36,696	407,244	3,001	2,891,522	3,338,463
August .....	27,047	422,401	4,436	2,894,179	3,348,063
September .....	32,328	473,444	7,039	3,184,005	3,696,816
October .....	46,997	637,003	10,525	3,642,147	4,336,672
November .....	63,797	700,213	19,298	4,514,232	5,297,540
December .....					
Total Eleven Months Ending November.	586,809	7,485,136	119,749	39,043,745	47,235,436

Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA, 1944 and 1945 (All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes aviation gasoline and solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1945
CASOLINE											
January .....	176,447	148,512	921,530	899,869	471,472	439,592	176,715	184,428	1,746,164	1,672,401	
February .....	101,818	159,932	920,542	802,035	449,467	354,708	177,212	171,585	1,649,069	1,488,320	
March .....	184,504	163,878	1,139,708	1,127,413	582,683	450,535	234,936	207,148	2,191,831	1,957,974	
April .....	156,493	150,230	915,661	1,107,453	732,136	521,870	164,232	194,115	1,368,582	1,973,754	
May .....	227,409	215,069	1,382,871	1,341,008	1,046,700	1,067,631	220,427	228,535	2,877,407	2,852,094	
June .....	241,663	220,307	1,333,677	1,416,041	875,279	919,761	216,708	234,530	2,722,725	2,790,432	
July .....	371,525	223,302	1,352,882	1,614,955	902,091	907,711	240,291	252,983	2,699,969	2,998,951	
August .....	247,396	269,357	1,618,864	1,704,831	964,473	1,036,263	245,365	246,986	3,097,130	3,298,960	
September .....	191,704	219,087	1,422,173	1,769,818	901,502	847,231	222,078	213,533	2,787,437	3,046,869	
October .....	236,373	273,558	1,409,614	1,753,075	935,230	936,297	217,545	226,310	2,826,322	3,250,960	
November .....	171,218	169,461	1,376,063	1,547,024	875,261	563,764	199,512	154,511	2,111,014	2,249,270	
December .....	163,338		902,904	436,053			191,038		1,693,383		
TOTAL CALENDAR YEAR	2,121,940		14,746,479	18,980,487			3,509,947		28,555,403		
Total Eleven Months Ending November..	2,128,562	2,265,973	13,844,575	14,031,442	6,350,374	6,103,256	2,318,569	2,310,814	26,940,110	27,379,792	
TRACTOR DISTILLATE											
January .....				5,509	6,778				5,509	6,778	
February .....				10,285	7,717				10,285	7,717	
March .....				14,232	21,208				14,232	21,208	
April .....				104,025	47,810				104,025	47,810	
May .....				240,458	228,334				240,458	228,334	
June .....				160,501	206,775				160,501	206,775	
July .....				139,479	154,902				139,479	154,902	
August .....				163,738	170,738				163,738	170,738	
September .....				125,461	105,291				125,461	105,291	
October .....				132,500	132,205				132,500	132,205	
November .....				42,882	25,925				42,882	25,925	
December .....				6,077					6,077		
TOTAL CALENDAR YEAR				1,145,147					1,145,147		
Total Eleven Months Ending November..				1,139,070	1,107,683				1,139,070	1,107,683	



Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA (Concluded) .. (All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
<b>LIGHT FUEL OIL</b>										
January .....	137,131	210,083	455,259	616,309	62,771	73,395	120,593	115,226	775,754	1,015,013
February .....	124,831	131,208	443,608	502,185	57,746	60,535	126,471	107,912	752,656	801,840
March .....	145,051	171,598	430,206	412,240	55,305	58,452	115,530	99,934	746,092	742,214
April .....	136,653	165,880	347,474	359,351	46,237	53,790	98,642	102,168	629,006	681,189
May .....	137,023	169,987	339,697	446,582	61,053	63,085	86,477	101,328	624,250	780,982
June .....	132,170	133,285	357,877	391,426	55,218	64,916	87,844	81,746	633,109	671,373
July .....	113,273	74,327	341,676	469,072	52,985	58,184	71,177	89,168	579,111	690,751
August .....	145,994	94,818	338,127	397,339	58,210	68,969	82,018	88,712	624,349	649,838
September .....	110,907	90,753	365,180	446,164	59,553	62,629	82,707	98,267	618,347	697,813
October .....	164,358	125,277	412,508	643,463	77,754	89,982	92,226	104,554	746,846	963,276
November .....	117,054	117,742	505,802	630,989	82,738	105,469	107,791	149,877	813,365	1,004,077
December .....	151,601		512,640		66,464		115,781		844,486	
TOTAL CALENDAR YEAR	1,616,026		4,850,054		736,034		1,185,257		8,387,371	
Total Eleven Months Ending November..	1,464,425	1,484,948	4,337,414	5,315,120	669,570	759,406	1,071,476	1,138,892	7,542,885	8,698,366
<b>HEAVY FUEL OIL</b>										
January .....	312,528	242,413	223,363	360,877	177,856	186,071	380,929	269,794	1,094,676	1,059,155
February .....	359,959	530,451	239,427	327,035	165,480	164,364	420,938	320,149	1,185,804	1,341,999
March .....	353,369	515,851	273,610	376,533	176,443	175,387	651,746	304,422	1,455,168	1,372,193
April .....	424,560	391,703	573,230	534,977	155,769	162,567	390,095	351,392	1,543,654	1,440,639
May .....	326,957	396,861	626,105	811,399	171,664	159,662	369,967	300,150	1,494,693	1,668,072
June .....	261,945	243,277	700,000	629,762	161,300	163,854	405,891	410,509	1,529,136	1,447,402
July .....	255,905	511,323	521,627	534,496	168,518	162,953	365,075	294,199	1,311,125	1,502,971
August .....	294,100	347,468	591,909	681,971	161,554	156,151	377,168	379,116	1,424,731	1,564,706
September .....	166,491	144,426	733,846	748,893	164,070	157,926	328,696	237,579	1,393,103	1,288,824
October .....	314,547	169,290	720,066	673,708	188,189	173,319	377,948	441,727	1,600,750	1,458,034
November .....	273,404	150,364	586,471	697,587	185,636	205,936	270,456	528,838	1,315,967	1,582,725
December .....	257,641		551,795		165,570		342,137		1,317,143	
TOTAL CALENDAR YEAR	3,601,406		6,341,449		2,042,049		4,681,046		16,665,950	
Total Eleven Months Ending November..	3,343,765	3,643,417	5,789,654	6,377,238	1,876,479	1,868,190	4,338,909	3,837,875	15,348,807	15,726,720

CONSUMPTION: Calculated from figures of production, imports and stocks on hand.



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DOMINION BUREAU OF STATISTICS  
MINING, METALLURGICAL AND CHEMICAL BRANCH  
OTTAWA - CANADA

Chief Statistician: Herbert Marshall, B.A., F.S.S.  
Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, DECEMBER, 1945

and

CONSUMPTION OF PETROLEUM FUELS IN CANADA, DECEMBER, 1945

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in December, 1945 totalled 666,869 barrels.

Alberta's output in December was recorded at 642,585 barrels, including 567,161 barrels from the Turner Valley field, 1,541 barrels from the Wainwright-Ribstone field, and 58,821 barrels from other fields.

In December, 1945 New Brunswick produced 2,288 barrels; Ontario 8,250 barrels; Saskatchewan 1,818 barrels, and the Northwest Territories 8,363 barrels.

Total production of crude petroleum in Canada during the calendar year 1945 amounted to 8,569,197 barrels compared with 10,099,404 barrels in 1944.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA (In barrels of 35 gallons)

	November 1945 (x)	December 1945 (x)	December 1944	Twelve Months Ending December	
				1945(x)	1944
Brunswick .....	2,999	2,288	1,905	31,027	23,296
Ontario .....	9,192	9,250	7,730	113,084	125,067
Saskatchewan .....	1,818	4,415	...	16,509	...
Alberta -					
Turner Valley -					
Production from limestone oil					
wells .....	549,377	545,543	642,585	6,980,838	7,837,492
Production from gas wells					
(separators) .....	2,262	2,400	2,427	24,751	37,427
Absorption plants .....	38,711	39,014	52,935	412,540	448,186
Shallow crude .....	462	234	208	3,932	3,209
and Coulee: Light crude .....	1,491	1,541	1,305	16,472	17,154
Wainwright-Ribstone: Heavy crude					
field, Moose-Dome, Lloydminster,					
Conrad, Steveston, Del Bonita,					
Princess, Vermilion, Jumping					
Pound: Heavy crude .....	46,826	58,821	41,582	516,907	390,082
Total Alberta .....	640,516	641,553	741,342	8,368,440	8,727,361
Northwest Territories .....	4,197	8,363	128,447	368,187	1,000,879
TOTAL CANADA .....	658,722	666,869	879,124	8,569,197	10,099,404

Subject to revision.

Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4	1 9 4 5(x)
	(Barrels)		
January .....	856,361	831,512	881,821
February .....	775,985	788,257	778,828
March .....	856,649	871,446	779,534
April .....	832,765	838,010	692,889
May .....	868,321	852,335	715,851
June .....	821,869	818,678	672,888
July .....	843,127	806,342	696,723
August .....	853,531	827,603	685,030
September .....	823,054	852,263	657,239
October .....	855,009	878,082	682,803
November .....	829,559	855,752	658,722
December .....	836,072	879,124	666,869
TOTAL - CALENDAR YEAR .....	10,052,302	10,099,404	8,569,197

(x) Subject to revision.

Natural Gas - Production of natural gas in Canada during December, 1945 amounted to 5,738,260 thousand cubic feet compared with 5,297,540 thousand cubic feet in November, 1945. The output in December 1944 was 5,147,434 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (a), BY MONTHS, 1943-1945

	1 9 4 3	1 9 4 4	1 9 4 5(b)
	(M cu.ft.)		
January .....	5,511,483	5,155,411	5,780,541
February .....	4,518,318	5,052,082	5,081,834
March .....	5,052,566	4,981,513	4,579,865
April .....	3,683,571	4,043,182	4,363,245
May .....	3,135,347	3,104,618	3,960,784
June .....	2,529,662	2,677,868	3,451,616
July .....	2,307,864	2,424,789	3,338,463
August .....	2,328,237	2,393,762	3,348,063
September .....	2,729,297	2,634,712	3,696,816
October .....	3,423,322	3,053,695	4,336,672
November .....	4,180,824	4,398,092	5,297,540
December .....	4,875,725	5,147,434	5,738,260
TOTAL - CALENDAR YEAR .....	44,276,216	45,067,158	52,973,699

(a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

(b) Subject to revision.

Table 4 - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1945

Month	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
	(M cu. ft.)				
January .....	74,350	1,125,581	19,492	4,561,118	5,780,541
February .....	68,044	993,100	18,007	4,002,683	5,081,834
March .....	59,212	739,407	13,948	3,767,298	4,579,865
April .....	62,682	697,394	11,524	3,591,645	4,363,245
May .....	61,806	717,169	7,922	3,173,887	3,960,784
June .....	53,850	572,180	4,557	2,821,029	3,451,616
July .....	36,696	407,244	3,001	2,891,522	3,338,463
August .....	27,047	422,401	4,436	2,894,179	3,348,063
September .....	32,328	473,444	7,039	3,184,005	3,696,816
October .....	46,997	637,003	10,525	3,642,147	4,336,672
November .....	63,797	700,213	19,298	4,514,232	5,297,540
December .....	65,968	948,043	21,656	4,702,593	5,738,260
TOTAL - CALENDAR YEAR .....	652,777	8,433,179	141,405	43,746,338	52,973,699

Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA, 1944 and 1945 (All figures in barrels of 35 Imperial Gallons)

NOTE: Gasoline includes aviation gasoline and solvents.

Light Fuel Oil includes kerosene, diesel oils, tractor distillate (except in Prairie Provinces) and all light burning oils.

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		T O T A L		
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945	1945
GASOLINE											
January .....	176,447	148,512	921,530	899,869	471,472	439,592	176,715	184,428	1,746,164	1,672,401	
February .....	101,818	159,932	929,542	802,095	443,437	354,708	177,212	171,585	1,649,059	1,488,320	
March .....	184,504	163,878	1,199,708	1,127,413	582,683	453,535	234,336	207,148	2,191,831	1,957,374	
April .....	156,493	150,280	915,661	1,107,439	732,136	521,870	164,232	194,115	1,968,582	1,973,754	
May .....	227,409	215,069	1,392,971	1,341,009	1,046,700	1,067,631	220,427	228,395	2,877,407	2,852,094	
June .....	240,663	220,307	1,399,677	1,416,041	875,279	919,761	216,706	234,330	2,722,325	2,790,439	
July .....	204,525	223,302	1,352,992	1,614,955	902,091	907,711	240,291	252,983	2,699,389	2,998,951	
August .....	247,393	260,857	1,616,304	1,754,851	984,473	1,036,266	248,895	246,986	3,097,130	3,298,960	
September .....	191,704	219,037	1,392,173	1,769,816	991,502	847,231	222,078	210,533	2,797,457	3,046,669	
October .....	226,373	273,238	1,489,014	1,756,075	935,290	995,287	217,545	226,310	2,868,222	3,250,360	
November .....	171,218	199,461	1,272,053	1,342,034	579,261	553,764	199,512	154,011	2,222,044	2,249,270	
December .....	163,338	162,447	901,204	1,114,476	456,053	429,277	191,038	235,857	1,693,383	1,941,157	
TOTAL CALENDAR YEAR	2,291,940	2,396,420	14,745,479	16,006,125	8,988,427	8,531,733	2,509,347	2,546,671	28,533,493	29,580,949	

TRACTOR DISTILLATE

January .....	5,509	6,778	5,509	6,778	5,509	6,778	5,509	6,778
February .....	10,285	7,717	10,285	7,717	10,285	7,717	10,285	7,717
March .....	14,232	21,208	14,232	21,208	14,232	21,208	14,232	21,208
April .....	104,025	47,810	104,025	47,810	104,025	47,810	104,025	47,810
May .....	240,458	228,534	240,458	228,534	240,458	228,534	240,458	228,534
June .....	160,501	206,775	160,501	206,775	160,501	206,775	160,501	206,775
July .....	139,479	154,902	139,479	154,902	139,479	154,902	139,479	154,902
August .....	163,738	170,738	163,738	170,738	163,738	170,738	163,738	170,738
September .....	125,461	105,291	125,461	105,291	125,461	105,291	125,461	105,291
October .....	132,205	132,205	132,205	132,205	132,205	132,205	132,205	132,205
November .....	42,882	25,925	42,882	25,925	42,882	25,925	42,882	25,925
December .....	6,077	9,432	6,077	9,432	6,077	9,432	6,077	9,432
TOTAL CALENDAR YEAR	1,145,147	1,117,115	1,145,147	1,117,115	1,145,147	1,117,115	1,145,147	1,117,115



Table 5 - CONSUMPTION OF PETROLEUM FUELS IN CANADA (Continued)... (All figures in barrels of 35 Imperial Gallons)

	Maritime Provinces		Quebec and Ontario		Prairie Provinces		British Columbia		Y.T.A.L.	
	1944	1945	1944	1945	1944	1945	1944	1945	1944	1945
January .....	137,131	210,083	455,259	616,373	62,771	73,305	120,593	115,226	775,754	1,015,013
February .....	124,831	131,208	443,602	502,155	57,746	60,535	123,471	107,612	762,632	801,940
March .....	145,051	171,588	430,206	412,240	55,905	58,452	116,530	99,934	746,097	742,214
April .....	136,653	165,980	347,474	359,881	46,257	53,790	98,842	102,183	629,006	681,189
May .....	137,025	163,987	339,697	446,532	61,053	83,083	85,477	101,324	674,254	780,982
June .....	132,170	133,285	357,877	321,426	55,218	64,916	87,544	51,743	633,104	671,373
July .....	113,273	74,327	341,676	499,072	52,935	62,124	71,177	82,162	473,111	690,751
August .....	145,994	94,319	323,127	337,339	58,230	58,935	55,012	88,713	624,343	649,838
September .....	110,307	90,753	365,180	446,114	55,552	62,633	82,707	98,867	312,347	637,811
October .....	164,358	125,277	412,508	643,463	77,754	81,982	91,234	104,554	719,640	755,276
November .....	117,034	117,742	505,502	631,367	82,725	105,400	107,791	149,677	611,382	1,004,377
December .....	151,601	124,077	512,640	769,911	56,423	75,957	115,791	152,935	345,412	1,120,765
TOTAL CALENDAR YEAR	1,816,026	1,609,025	4,950,054	6,055,041	730,074	825,453	1,171,287	1,231,830	8,351,571	9,319,129

HEAVY FUEL OIL

January .....	312,528	242,412	223,343	350,277	127,421	106,071	200,975	293,034	1,024,872	1,059,155
February .....	35,952	530,451	222,407	327,076	163,491	104,354	415,420	720,120	2,125,376	1,241,899
March .....	353,369	513,552	278,810	376,853	170,443	173,287	601,002	346,477	1,453,183	1,371,102
April .....	424,560	321,701	573,270	534,975	155,783	102,167	300,133	351,321	1,543,634	1,440,639
May .....	326,937	395,901	626,109	611,509	171,652	152,260	375,260	307,180	1,424,692	1,966,371
June .....	261,945	243,277	700,730	629,762	161,200	125,234	405,391	417,905	1,523,136	1,447,402
July .....	255,308	511,323	521,827	534,495	168,518	172,212	295,071	294,134	1,211,127	1,502,971
August .....	234,100	347,466	791,376	681,071	161,553	152,331	377,103	377,116	1,193,731	1,664,706
September .....	166,491	144,420	735,846	746,033	164,370	137,340	155,696	237,572	1,393,103	1,288,824
October .....	214,547	169,280	722,066	675,708	183,189	173,112	377,248	441,727	1,600,750	1,458,534
November .....	273,404	150,364	635,471	697,567	146,656	105,170	270,436	528,938	1,315,967	1,562,725
December .....	237,641	135,214	551,735	540,363	165,579	133,615	342,127	343,123	1,317,143	1,211,380
TOTAL CALENDAR YEAR	3,601,406	3,776,631	6,541,449	6,917,806	2,942,049	2,027,303	4,681,046	4,136,053	16,365,950	16,938,100

CONSUMPTION: Calculated from figures of production, imports and stocks on hand.

SPECIAL NOTE

Statistics on petroleum products, compiled by the office of the Oil Controller during the war years, have been transferred to the Dominion Bureau of Statistics, and will be compiled in the future by this Branch. It was considered that these data on consumption would be sufficient, and the collection of sales figures as formerly compiled by the Transportation Branch were discontinued. However, in view of the fact that sales data are in great demand, it is proposed

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OTTAWA - CANADA

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Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, JANUARY, 1946.

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in January, 1946 amounted to 680,327 barrels.

Alberta's output in January was recorded at 660,645 barrels, including 596,927 barrels from the Turner Valley field, 907 barrels from the Wainwright-Ribstone field, and 62,811 barrels from other fields.

In January, 1946 New Brunswick produced 2,292 barrels; Ontario 10,454 barrels; Saskatchewan 4,909 barrels, and the Northwest Territories 2,027 barrels.

Table 1. - PRODUCTION OF PETROLEUM IN CANADA (In barrels of 35 gallons)

	December 1945(x)	January 1946(x)	January 1945(x)	Twelve Months Ending December	
				1944	1945(x)
New Brunswick .....	2,288	2,292	1,853	23,296	31,027
Ontario .....	9,250	10,454	7,052	125,067	113,084
Saskatchewan .....	4,415	4,909	-	-	16,509
Alberta -					
Turner Valley -					
Production from limestone oil wells .....	545,543	551,961	640,110	7,837,492	6,980,838
Production from gas wells (separators) .....	2,400	3,528	2,918	37,427	24,751
Absorption plants .....	39,014	40,755	47,717	448,186	412,540
Shallow crude .....	234	683	216	3,209	3,932
Red Coulee; Light crude .....	-	-	-	3,835	-
Wainwright-Ribstone; Heavy crude	1,541	907	1,015	17,154	16,472
Taber, Moose-Dome, Lloydminster, Conrad, Steeville, Del Bonita, Princess, Vermilion, Jumping Pound; Heavy crude .....	53,821	62,811	52,191	380,063	616,907
Total Alberta .....	642,553	660,645	744,167	8,727,366	8,055,440
Northwest Territories .....	8,363	2,027	128,749	1,223,675	353,137
TOTAL CANADA .....	666,869	680,327	881,821	10,099,404	8,569,197

(x) Subject to revision.



Petroleum

Table 2. - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5 (x)	1 9 4 6 (x)
		(Barrels)	
January .....	831,512	881,821	680,327
February .....	788,257	778,828	
March .....	871,446	779,534	
April .....	838,010	692,889	
May .....	852,335	715,851	
June .....	818,678	672,888	
July .....	806,342	696,723	
August .....	827,603	685,030	
September .....	852,263	657,239	
October .....	878,082	682,803	
November .....	855,752	658,722	
December .....	879,124	666,869	
TOTAL - CALENDAR YEAR ....	10,099,404	8,569,197	

(x) Subject to revision.

Natural Gas - Production of natural gas in Canada during January, 1946 amounted to 5,640,088 thousand cubic feet compared with 5,738,260 thousand cubic feet in December, 1945. The output in January, 1945 was 5,780,541 thousand cubic feet.

Table 3. - PRODUCTION OF NATURAL GAS IN CANADA (a), BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5 (b)	1 9 4 6 (b)
		(M cu. ft.)	
January .....	5,155,411	5,780,541	5,640,088
February .....	5,052,082	5,081,834	
March .....	4,981,513	4,579,865	
April .....	4,043,182	4,363,245	
May .....	3,104,618	3,960,784	
June .....	2,677,868	3,451,616	
July .....	2,424,789	3,338,463	
August .....	2,393,762	3,348,063	
September .....	2,634,712	3,696,816	
October .....	3,053,695	4,336,672	
November .....	4,398,092	5,297,540	
December .....	5,147,434	5,738,260	
TOTAL - CALENDAR YEAR .....	45,067,158	52,973,699	

(a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

(b) Subject to revision.



Petroleum

Table 4. - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1946

Month	New Brunswick	Ontario	Saskat- chewan	Alberta	CANADA
			(M cu. ft.)		
January .....	65,371	1,007,232	21,760	4,545,725	5,640,088
February .....					
March .....					
April .....					
May .....					
June .....					
July .....					
August .....					
September .....					
October .....					
November .....					
December .....					
TOTAL .....					



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MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, FEBRUARY, 1946.

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in February, 1946 amounted to 610,292 barrels.

Alberta's output in February was recorded at 593,367 barrels, including 536,116 barrels from the Turner Valley field, 1,134 barrels from the Wainwright-Ribstone field, and 5,117 barrels from other fields.

In February, 1946 New Brunswick produced 1,965 barrels; Ontario 9,365 barrels; Saskatchewan 3,838 barrels and the Northwest Territories 1,757 barrels.

Table 1. - PRODUCTION OF PETROLEUM IN CANADA (In barrels of 35 gallons)

	January 1946(x)	February 1946(x)	February 1945(x)	Two months ending February 1945(x)	1946(x)
New Brunswick.....	2,292	1,965	1,694	3,547	4,257
Ontario.....	10,454	9,365	6,645	13,697	19,819
Saskatchewan.....	4,909	3,838	-	-	8,747
Alberta -					
Turner Valley -					
Production from limestone oil					
wells.....	551,961	495,449	565,471	1,205,581	1,047,410
Production from gas wells					
(separators).....	3,528	2,311	3,191	6,109	5,839
Absorption plants.....	40,755	37,733	38,167	85,884	78,488
Shallow crude.....	683	623	150	366	1,306
Red Coulee: Light crude.....	-	-	-	-	-
Wainwright-Ribstone: Heavy crude	907	1,134	1,053	2,068	2,041
Laber, Moose-Dome, Lloydminster,					
Conrad, Steeveville, Del Bonita,					
Princess Vermilion, Jumping					
Pound: Heavy crude.....	62,811	56,117	42,400	94,591	118,928
Total Alberta.....	660,645	593,367	650,432	1,394,599	1,254,012
Northwest Territories.....	2,027	1,757	120,057	248,806	3,784
TOTAL CANADA.....	680,327	610,292	778,226	1,660,649	1,290,619

) Subject to revision.





roleum

Table 4. - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1946.

Month	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
January.....	65,371	1,007,232	21,760	4,545,725	5,640,088
February.....	55,251	948,496	19,534	4,208,174	5,231,455
March.....					
April.....					
May.....					
June.....					
July.....					
August.....					
September.....					
October.....					
November.....					
December.....					
TOTAL 2 Months...	120,622	1,955,728	41,294	8,753,899	10,871,543





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OTTAWA - CANADA

Minion Statistician: Herbert Marshall, B.A., F.S.S.  
Chief, - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, MARCH, 1946.

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in March, 1946 amounted to 663,537 barrels.

Alberta's output in March was recorded at 644,205 barrels, including 580,988 barrels from the Turner Valley field, 944 barrels from the Wainwright-Ribstone field, and 62,273 barrels from other fields.

In March, 1946 New Brunswick produced 2,220 barrels; Ontario, 8,939 barrels; Saskatchewan, 4,603 barrels, and the Northwest Territories 3,570 barrels.

Table 1. - PRODUCTION OF PETROLEUM IN CANADA (In barrels of 35 gallons)

	February 1946(x)	March 1946(x)	March 1945(x)	Three Months Ending March	
				1945(x)	1946(x)
New Brunswick .....	1,965	2,220	1,948	5,495	6,477
Ontario .....	9,365	8,939	10,124	23,821	28,758
Saskatchewan .....	3,838	4,603	-	-	13,350
Alberta -					
Turner Valley -					
Production from limestone oil					
wells .....	495,449	542,898	643,846	1,849,427	1,590,308
Production from gas wells					
(separators) .....	2,311	2,299	1,517	7,626	8,138
Absorption plants .....	37,733	34,644	34,903	120,787	113,132
Shallow crude .....	623	1,147	162	528	2,453
Ed Coulee: Light crude .....	-	-	-	-	-
Wainwright-Ribstone: Heavy crude	1,134	944	1,342	3,410	2,985
Aber, Moose-Dome, Lloydminster,					
Conrad, Steeveville, Del Bonita,					
Princess, Vermilion, Jumping					
Pound: Heavy crude .....	56,117	62,273	43,461	138,052	181,201
Total Alberta .....	593,367	644,205	725,231	2,119,830	1,898,217
Northwest Territories .....	1,757	3,570	42,231	291,037	7,354
TOTAL CANADA .....	610,292	663,537	779,534	2,440,183	1,954,156

(x) Subject to revision.



ble 2. - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5 (x)	1 9 4 6 (x)
		(Barrels)	
January .....	831,512	881,821	680,327
February .....	788,257	778,828	610,292
March .....	871,446	779,534	663,537
April .....	838,010	692,889	
May .....	852,335	715,851	
June .....	818,678	672,888	
July .....	806,342	696,723	
August .....	827,603	685,030	
September .....	852,263	657,239	
October .....	878,082	682,803	
November .....	855,752	658,722	
December .....	879,124	666,869	
TOTAL - CALENDAR YEAR ....	10,099,404	8,569,197	
Total - Three Months .....	2,491,215	2,440,183	1,954,156

) Subject to revision.

Natural Gas - Production of natural gas in Canada during March, 1946 amounted 4,627,323 thousand cubic feet compared with 5,231,455 thousand cubic feet in February 1946. The output in March, 1945 was 4,579,865 thousand cubic feet.

ble 3. - PRODUCTION OF NATURAL GAS IN CANADA (a), BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5 (b)	1 9 4 6 (b)
		(M cu. ft.)	
January .....	5,155,411	5,780,541	5,640,088
February .....	5,052,082	5,081,834	5,231,455
March .....	4,981,513	4,579,865	4,627,323
April .....	4,043,182	4,363,245	
May .....	3,104,618	3,960,784	
June .....	2,677,868	3,451,616	
July .....	2,424,789	3,338,463	
August .....	2,393,762	3,348,063	
September .....	2,643,712	3,696,816	
October .....	3,053,695	4,336,672	
November .....	4,398,092	5,297,540	
December .....	5,147,434	5,738,260	
TOTAL - CALENDAR YEAR ....	45,067,158	52,973,699	
Total - Three Months .....	15,189,006	15,442,240	15,498,866

) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

) Subject to revision.





roleum

Table 4. - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1946

Province	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
	(M cu. ft.)				
January .....	65,371	1,007,232	21,760	4,545,725	5,640,088
February .....	55,251	948,496	19,534	4,208,174	5,231,455
March .....	50,840	729,198	13,083	3,834,202	4,627,323
April .....					
May .....					
June .....					
July .....					
August .....					
September .....					
October .....					
November .....					
December .....					
Total - Three Months ...	171,462	2,684,926	54,377	12,588,101	15,498,866





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Minion Statistician:	Herbert Marshall, B.A., F.S.S.
Director - Industrial Census and Census of Merchandising:	W.H. Losee, B.Sc.
Chief - Mining, Metallurgical and Chemical Branch:	H. McLeod, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, APRIL, 1946.

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline April, 1946 amounted to 644,434 barrels.

Alberta's output in April was recorded at 601,955 barrels, including 539,908 barrels from the Turner Valley field, 913 barrels from the Wainwright-Ribstone field, and 61,134 barrels from other fields.

In April, 1946 New Brunswick produced 2,183 barrels; Ontario, 10,328 barrels; Saskatchewan, 9,059 barrels, and the Northwest Territories 20,909 barrels.

Table 1. - PRODUCTION OF PETROLEUM IN CANADA (In barrels of 35 gallons)

	March 1946(x)	April 1946(x)	April 1945(x)	Four Months Ending April	
				1945(x)	1946(x)
New Brunswick .....	2,220	2,183	2,381	7,876	8,660
Ontario .....	8,939	10,328	9,914	33,735	39,086
Saskatchewan .....	4,603	9,059	-	-	22,409
Alberta -					
Turner Valley -					
Production from limestone oil					
wells .....	542,898	504,243	592,026	2,441,453	2,094,551
Production from gas wells					
(separators) .....	2,299	1,577	2,384	10,010	9,715
Absorption plants .....	34,644	33,045	33,739	154,526	146,177
Shallow crude .....	1,147	1,043	150	678	3,496
Red Coulee: Light crude .....	-	-	-	-	-
Wainwright-Ribstone: Heavy crude.	944	913	1,094	4,504	3,898
Other, Moose-Dome, Lloydminster,					
Conrad, Steeveville, Del Bonita,					
Princess, Vermilion, Jumping					
Ground: Heavy crude .....	62,273	61,134	49,153	187,205	242,335
Total Alberta .....	644,205	601,955	678,546	2,798,376	2,500,172
Northwest Territories .....	3,570	20,909	2,048	293,085	28,263
TOTAL CANADA .....	663,537	644,434	692,889	3,133,072	2,598,590

Subject to revision.



Petroleum

Table 2. - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1944 - 1946.

	1944	1945 (x)	1946 (x)
		(Barrels)	
January .....	831,512	881,821	680,327
February .....	788,257	778,828	610,292
March .....	871,446	779,534	663,537
April .....	838,010	692,889	644,434
May .....	852,335	715,851	
June .....	818,678	672,888	
July .....	806,342	696,723	
August .....	827,603	685,030	
September .....	852,263	657,239	
October .....	878,082	682,803	
November .....	855,752	658,722	
December .....	879,124	666,869	
TOTAL - CALENDAR YEAR ....	10,099,404	8,569,197	
Total - Four Months	3,329,225	3,133,072	2,598,590

(x) Subject to revision.

Natural Gas - Production of natural gas in Canada during April, 1946 amounted to 3,971,893 thousand cubic feet compared with 4,627,323 thousand cubic feet in March, 1946. The output in April, 1945 was 4,363,245 thousand cubic feet.

Table 3. - PRODUCTION OF NATURAL GAS IN CANADA (a), BY MONTHS, 1944 - 1946.

	1944	1945 (b)	1946 (b)
		(M cu. ft.)	
January .....	5,155,411	5,780,541	5,640,088
February .....	5,052,082	5,081,834	5,231,455
March .....	4,981,513	4,579,865	4,627,323
April .....	4,043,182	4,363,245	3,971,893
May .....	3,104,618	3,960,784	
June .....	2,677,868	3,451,616	
July .....	2,424,789	3,338,463	
August .....	2,393,762	3,348,063	
September .....	2,633,712	3,696,816	
October .....	3,053,695	4,336,672	
November .....	4,398,092	5,297,540	
December .....	5,147,434	5,738,260	
TOTAL - CALENDAR YEAR ...	45,067,158	52,973,699	
Total Four Months	19,232,188	19,805,485	19,470,759

(a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

(b) Subject to revision.





petroleum

Table 4. - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1946.

Month	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu. ft.)		
January .....	65,371	1,007,232	21,760	4,545,725	5,640,088
February .....	55,251	948,496	19,534	4,208,174	5,231,455
March .....	50,840	729,198	13,083	3,834,202	4,627,323
April .....	52,064	647,746	8,644	3,263,439	3,971,893
Total - Four Months .....	223,526	3,332,672	63,021	15,851,540	19,470,759





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Minion Statistician: Herbert Marshall, B.A., F.S.S.  
Director - Division of Census of Industry and Merchandising: W. H. Losee, B.Sc.  
Chief, - Mining, Metallurgical and Chemical Statistics: H. McLeod, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, MAY, 1946.

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline May, 1946 amounted to 649,888 barrels.

Alberta's output in May was recorded at 598,018 barrels, including 534,249 barrels from the Turner Valley field, 1,178 barrels from the Wainwright-Ribstone field, and 62,591 barrels from other fields.

In May, 1946 New Brunswick produced 2,804 barrels; Ontario, 10,894 barrels; Saskatchewan, 11,366 barrels, and the Northwest Territories 26,806 barrels.

Table 1. - PRODUCTION OF PETROLEUM IN CANADA (In barrels of 35 gallons)

	April 1946(x)	May 1946(x)	May 1945	Five Months Ended May	
				1945	1946(x)
New Brunswick .....	2,183	2,804	2,330	10,206	11,464
Ontario .....	10,328	10,894	9,991	43,726	49,980
Saskatchewan .....	9,059	11,366	-	-	33,775
Alberta -					
Turner Valley -					
Production from limestone oil					
wells .....	504,243	497,779	621,630	3,063,083	2,592,330
Production from gas wells					
(separators) .....	1,577	1,355	1,359	11,369	11,070
Absorption plants .....	33,045	34,212	28,728	183,254	180,389
Shallow crude .....	1,043	903	250	928	4,399
Ed Coulee: Light crude .....	-	-	-	-	-
Wainwright-Ribstone: Heavy crude .	913	1,178	707	5,211	5,076
Laber, Moose-Dome, Lloydminster,					
Conrad, Steeveville, Del Bonita,					
Princess, Vermilion, Jumping					
Pound: Heavy crude .....	61,134	62,591	42,803	230,008	304,926
Total Alberta .....	601,955	598,018	695,477	3,493,853	3,098,190
Northwest Territories .....	20,909	26,806	8,053	301,138	55,069
TOTAL CANADA .....	644,434	649,888	715,851	3,848,923	3,248,478

) Subject to revision.



Table 2. - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1944 - 1946.

	1 9 4 4	1 9 4 5 (x)	1 9 4 6 (x)
		(Barrels)	
January .....	831,512	881,821	680,327
February .....	788,257	778,828	610,292
March .....	871,446	779,534	663,537
April .....	838,010	692,889	644,434
May .....	852,335	715,851	649,888
Total - Five Months .....	4,181,560	3,848,923	3,248,478
June .....	818,678	672,888	
July .....	806,342	696,723	
August .....	827,603	685,030	
September .....	852,263	657,239	
October .....	878,082	682,803	
November .....	855,752	658,722	
December .....	879,124	666,869	
TOTAL - CALENDAR YEAR .....	10,099,404	8,569,197	

x) Subject to revision.

Natural Gas - Production of natural gas in Canada during May, 1946 amounted to 6,682,841 thousand cubic feet compared with 3,971,893 thousand cubic feet in April 1946. The output in May, 1945 was 3,960,784 thousand cubic feet.

Table 3. - PRODUCTION OF NATURAL GAS IN CANADA (a), BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5 (b)	1 9 4 6 (b)
		(M cu. ft.)	
January .....	5,155,411	5,780,541	5,640,088
February .....	5,052,082	5,081,834	5,231,455
March .....	4,981,513	4,579,865	4,627,323
April .....	4,043,182	4,363,245	3,971,893
May .....	3,104,618	3,960,784	3,682,841
Total - Five Months .....	22,336,806	23,766,269	23,153,600
June .....	2,677,868	3,451,616	
July .....	2,424,789	3,338,463	
August .....	2,393,762	3,348,063	
September .....	2,634,712	3,696,816	
October .....	3,053,695	4,336,672	
November .....	4,398,092	5,297,540	
December .....	5,147,434	5,738,260	
TOTAL - CALENDAR YEAR .....	45,067,158	52,973,699	

a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

b) Subject to revision.





roleum

ble 4. - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1946.

	New Brunswick	Ontario	Saskat- chewan	Alberta	CANADA
			(M cu. ft.)		
January .....	65,371	1,007,232	21,760	4,545,725	5,640,088
February .....	55,251	948,496	19,534	4,208,174	5,231,455
March .....	50,840	729,198	13,083	3,834,202	4,627,323
April .....	52,064	647,746	8,644	3,263,439	3,971,893
May .....	46,725	488,305	5,041	3,142,770	3,682,841
Total - Five Months ...	270,251	3,820,977	68,062	18,994,310	23,153,600





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Minion Statistician: Herbert Marshall, O.B.E., B.A., F.S.S.  
Director - Division of Census of Industry and Merchandising: W. H. Losee, B.Sc.  
Chief - Mining, Metallurgical and Chemical Statistics: H. McLeod, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, JUNE, 1946.

Crude Petroleum - The Canadian output of crude petroleum and natural gasoline in June, 1946 amounted to 621,933 barrels.

Alberta's output in June was recorded at 582,149 barrels, including 520,025 barrels from the Turner Valley field, 1,002 barrels from the Wainwright-Ribstone field, and 61,122 barrels from other fields.

In June, 1946 New Brunswick produced 2,586 barrels, Ontario 9,496 barrels, Saskatchewan 8,643 barrels, and the Northwest Territories 19,059 barrels.

Table 1 - PRODUCTION OF PETROLEUM IN CANADA (In barrels of 35 gallons) (x)

	May 1946	June 1946	June 1945	Six Months Ended June	
				1945	1946
New Brunswick .....	2,804	2,586	3,197	13,403	14,050
Ontario .....	10,894	9,496	9,547	53,273	59,470
Saskatchewan .....	11,366	8,643	...	...	42,418
Alberta -					
Turner Valley -					
Production from limestone oil					
wells .....	497,779	483,168	573,206	3,636,289	3,075,498
Production from gas wells					
(separators) .....	1,355	1,942	1,254	12,623	13,012
Absorption plants .....	34,212	34,063	26,628	209,882	214,452
Shallow crude .....	903	852	218	1,146	5,251
Ed Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude	1,178	1,002	2,164	7,375	6,078
Aber, Moose-Dome, Lloydminster,					
Conrad, Steeville, Del Bonita,					
Princess, Vermilion, Jumping					
Pound: Heavy crude .....	62,591	61,122	48,013	278,021	366,048
Total Alberta .....	598,018	582,149	651,483	4,145,336	3,680,339
Northwest Territories .....	26,806	19,059	8,661	309,779	74,128
TOTAL CANADA .....	649,888	621,933	672,888	4,521,811	3,870,411

Subject to revision.



Table 2 - PRODUCTION OF PETROLEUM IN CANADA, BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5(x)	1 9 4 6(x)
		(Barrels)	
January .....	831,512	881,821	680,327
February .....	788,257	778,828	610,292
March .....	871,446	779,534	663,537
April .....	838,010	692,889	644,434
May .....	852,335	715,851	649,888
June .....	818,678	672,888	621,933
Total - Six Months .....	5,000,233	4,531,811	3,870,411
July .....	806,342	696,723	
August .....	827,603	685,030	
September .....	852,263	657,259	
October .....	878,082	682,803	
November .....	855,752	658,722	
December .....	879,124	666,869	
TOTAL - CALENDAR YEAR .....	10,099,404	8,569,197	

Subject to revision.

Natural Gas - Production of natural gas in Canada during June, 1946, amounted 3,441,982 thousand cubic feet compared with 3,816,270 thousand cubic feet in May, 1946. The output in June, 1945, was 3,451,616 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (a), BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5(b)	1 9 4 6(b)
		(M cu. ft.)	
January .....	5,155,411	5,780,541	5,640,088
February .....	5,052,082	5,081,834	5,231,455
March .....	4,981,513	4,579,865	4,627,323
April .....	4,043,182	4,363,245	4,041,586(c)
May .....	3,104,618	3,960,784	3,816,270(c)
June .....	2,677,868	3,451,616	3,441,982
Total - Six Months .....	25,014,674	27,217,885	26,798,704
July .....	2,424,789	3,338,463	
August .....	2,393,762	3,348,063	
September .....	2,634,712	3,696,816	
October .....	3,053,695	4,336,672	
November .....	4,398,092	5,297,540	
December .....	5,147,454	5,738,260	
TOTAL - CALENDAR YEAR .....	45,067,158	52,973,699	

Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Subject to revision.

Revised.





ble 4 - PRODUCTION OF NATURAL GAS, BY PROVINCES, 1946.

	New Brunswick	Ontario	Saskat- chewan	Alberta	CANADA
	(M cu. ft.)				
January .....	65,371	1,007,232	21,760	4,545,725	5,640,088
February .....	55,251	948,496	19,534	4,208,174	5,231,455
March .....	50,840	729,198	13,083	3,834,202	4,627,323
April .....	52,064	715,871	10,212	3,263,439	4,041,586(x)
May .....	46,725	618,131	8,644	3,142,770	3,816,270(x)
June .....	41,009	488,305	5,041	2,907,627	3,441,982
Total - Six Months .	311,260	4,507,233	78,274	21,901,137	26,798,704

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MINING, METALLURGICAL AND CHEMICAL STATISTICS  
OTTAWA - CANADA

Minion Statistician: Herbert Marshall, O.B.E., B.A., F.S.S.  
Director - Division of Census of Industry and Merchandising: W. H. Losee, B.Sc.  
Chief - Mining, Metallurgical and Chemical Statistics: H. McLeod, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, JULY, 1946.

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during July, 1946 amounted to 634,695 barrels.

Alberta's output in July was recorded at 591,772 barrels, including 526,247 barrels from Turner Valley field, 1,273 from the Wainwright-Ribstone field, and 64,252 barrels from other fields. New Brunswick produced 2,633 barrels; Ontario 10,370 barrels; Saskatchewan 7,580 barrels and the Northwest Territories 22,340 barrels.

Table 1 - PRODUCTION OF CRUDE PETROLEUM IN CANADA (In barrels of 35 gallons)

	June 1946	July 1946	July 1945	Seven Months Ended July	
				1945	1946
New Brunswick .....	2,586	2,633	3,292	16,695	16,683
Ontario .....	9,496	10,370	10,882	64,155	69,846
Saskatchewan .....	8,643	7,580	...	...	49,998
Alberta -					
Turner Valley -					
Production from limestone oil wells .....	483,168	490,817	591,083	4,227,372	3,566,315
Production from gas wells (separators) .....	1,942	1,270	2,172	14,795	14,282
Absorption plants .....	34,063	33,493	27,424	237,306	247,945
Shallow crude .....	852	667	234	1,380	5,918
Red Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude	1,002	1,273	1,637	9,012	7,351
Faber, Moose-Dome, Lloydminster, Coniad, Steveston, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	61,122	64,252	57,956	335,977	430,300
Total Alberta .....	582,149	591,772	680,506	4,825,842	4,272,111
Northwest Territories .....	19,059	22,340	2,043	311,842	96,468
TOTAL CANADA .....	621,933	634,695	696,723	5,218,534	4,506,106



Table 2 - PRODUCTION OF CRUDE PETROLEUM IN CANADA, BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5	1 9 4 6
	(Barrels)		
January .....	831,512	881,821	680,327
February .....	788,257	778,828	610,292
March .....	871,446	779,534	663,537
April .....	838,010	692,889	644,434
May .....	852,335	715,851	649,888
June .....	818,678	672,888	621,933
July .....	806,342	696,723	634,695
Total Seven Months .....	5,806,580	5,218,534	4,505,106
August .....	827,603	685,030	
September .....	852,263	657,239	
October .....	878,082	682,803	
November .....	855,752	658,722	
December .....	879,124	666,869	
TOTAL - CALENDAR YEAR ..	10,099,404	8,569,197	

Natural Gas - Production of natural gas in Canada during July, 1946, amounted to 3,183,555 thousand cubic feet compared with 3,441,982 thousand cubic feet in June. The output in July, 1945, was 3,338,463 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (a), BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5	1 9 4 6
	(M cu. ft.)		
January .....	5,155,411	5,780,541	5,640,088
February .....	5,052,082	5,081,834	5,231,455
March .....	4,981,513	4,579,865	4,627,323
April .....	4,043,182	4,363,245	4,041,586
May .....	3,104,618	3,960,784	3,816,270
June .....	2,677,868	3,451,616	3,441,982
July .....	2,424,789	3,338,463	3,183,555
Total Seven Months .....	27,439,463	30,556,348	29,982,559
August .....	2,393,762	3,348,063	
September .....	2,634,712	3,696,816	
October .....	3,053,695	4,336,672	
November .....	4,398,092	5,297,540	
December .....	5,147,434	5,738,260	
TOTAL - CALENDAR YEAR ..	45,067,158	52,973,699	

a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.





Table 4 - PRODUCTION OF NATURAL GAS IN CANADA, BY PROVINCES, 1946

	New Brunswick	Ontario	Saskat- chewan	Alberta	CANADA
	(M cu. ft.)				
January .....	65,371	1,007,232	21,760	4,545,725	5,640,088
February .....	55,251	948,496	19,534	4,208,174	5,231,455
March .....	50,840	729,198	13,083	3,834,202	4,627,323
April .....	52,064	715,871	10,212	3,263,439	4,041,586
May .....	46,725	618,131	8,644	3,142,770	3,816,270
June .....	41,009	488,305	5,041	2,907,627	3,441,982
July .....	31,730	378,236	4,068	2,769,821	3,183,855
Total Seven Months	342,990	4,885,469	82,342	24,671,758	29,982,559





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MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, AUGUST, 1946

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during August, 1946, amounted to 623,287 barrels.

Alberta's output in August was recorded at 575,489 barrels, including 511,521 barrels from Turner Valley field, 1,233 from the Wainwright-Ribstone field, and 62,735 barrels from other fields. New Brunswick produced 2,602 barrels; Ontario 10,265 barrels; Saskatchewan 7,370 barrels and the Northwest Territories 27,561 barrels.

Table 1 - PRODUCTION OF CRUDE PETROLEUM IN CANADA (In barrels of 35 gallons)

	July 1946	August 1946	August 1945	Eight Months Ended August	
				1945	1946
New Brunswick .....	2,633	2,602	3,173	19,868	19,285
Ontario .....	10,370	10,265	10,046	74,201	80,111
Saskatchewan .....	7,580	7,370	...	...	57,368
Alberta -					
Turner Valley -					
Production from limestone oil					
wells .....	490,817	476,770	574,878	4,802,250	4,043,085
Production from gas wells					
(separators) .....	1,270	1,305	1,303	16,098	15,587
Absorption plants .....	33,493	32,882	28,719	266,025	280,827
Shallow crude .....	667	564	755	2,135	6,482
Ed Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude	1,273	1,233	1,523	10,535	8,584
Wainwright, Moose-Dome, Lloydminster,					
Conrad, Steeville, Del Bonita,					
Princess, Vermilion, Jumping					
Ground: Heavy crude .....	64,252	62,735	62,577	398,554	493,035
Total Alberta .....	591,772	575,489	669,755	5,495,597	4,847,600
Northwest Territories .....	22,340	27,561	2,056	313,898	124,029
TOTAL CANADA .....	634,695	623,287	685,030	5,903,564	5,128,393



Table 2 - PRODUCTION OF CRUDE PETROLEUM IN CANADA, BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5	1 9 4 6
	(Barrels)		
January .....	831,512	881,821	680,327
February .....	788,257	778,828	610,292
March .....	871,446	779,534	663,537
April .....	838,010	692,889	644,434
May .....	852,335	715,851	649,888
June .....	818,678	672,888	621,933
July .....	806,342	696,723	634,695
August .....	827,603	685,030	623,287
Total Eight Months .....	6,634,183	5,903,564	5,128,393
September .....	852,263	657,239	
October .....	878,082	682,803	
November .....	855,752	658,722	
December .....	879,124	666,869	
TOTAL - CALENDAR YEAR .....	10,099,404	8,569,197	

Natural Gas - Production of natural gas in Canada during August, 1946, amounted to 3,270,833 thousand cubic feet compared with 3,183,855 thousand cubic feet in July. The output in August, 1945, was 3,348,063 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (x), BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5	1 9 4 6
	(M cu. ft.)		
January .....	5,155,411	5,780,541	5,640,088
February .....	5,052,082	5,081,834	5,231,455
March .....	4,981,513	4,579,865	4,627,323
April .....	4,043,182	4,363,245	4,041,586
May .....	3,104,618	3,960,784	3,816,270
June .....	2,677,868	3,451,616	3,441,982
July .....	2,424,789	3,338,463	3,183,855
August .....	2,393,762	3,348,063	3,270,833
Total Eight Months .....	29,832,225	32,904,411	33,253,392
September .....	2,634,712	3,696,816	
October .....	3,053,695	4,336,672	
November .....	4,398,092	5,297,540	
December .....	5,147,454	5,738,260	
TOTAL - CALENDAR YEAR .....	45,067,158	52,973,699	

(x) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - PRODUCTION OF NATURAL GAS IN CANADA, BY PROVINCES, 1946

	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
	(M cu. ft.)				
January .....	65,371	1,007,232	21,760	4,545,725	5,640,088
February .....	55,251	948,496	19,534	4,208,174	5,231,455
March .....	50,840	729,198	13,083	3,834,202	4,627,323
April .....	52,064	715,371	10,212	3,263,439	4,041,586
May .....	46,725	618,131	8,644	3,142,770	3,816,270
June .....	41,009	483,305	5,041	2,907,627	3,441,982
July .....	31,730	378,236	4,068	2,769,821	3,183,855
August .....	26,436	403,465	3,862	2,837,070	3,270,833
TOTAL EIGHT MONTHS	369,416	5,288,914	86,204	27,508,828	33,253,392





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Chief - Mining, Metallurgical and Chemical Statistics: H. McLeod, B.Sc.

MONTHLY REPORT

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, SEPTEMBER, 1946

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during September, 1946, amounted to 624,954 barrels.

Alberta's output in September was recorded at 565,854 barrels, including 495,225 barrels from the Turner Valley field, 1,942 barrels from the Wainwright-Ribstone field, and 68,687 barrels from other fields. New Brunswick produced 2,286 barrels; Ontario, 10,487 barrels; Saskatchewan, 21,150 barrels and the Northwest Territories 25,177 barrels.

Table 1 - PRODUCTION OF CRUDE PETROLEUM IN CANADA (In barrels of 35 gallons)

	August 1946	September 1946	September 1945	Nine Months Ended September	
				1945	1946
New Brunswick .....	2,602	2,286	2,777	22,645	21,571
Ontario .....	10,265	10,487	9,502	83,703	90,598
Saskatchewan .....	7,370	21,150	4,746	4,746	78,518
Alberta -					
Turner Valley -					
Production from limestone oil wells .....	476,770	460,762	533,503	5,335,753	4,503,847
Production from gas wells (separators) .....	1,305	1,419	1,660	17,758	17,006
Absorption plants .....	32,882	32,491	32,665	298,690	313,318
Shallow crude .....	564	553	586	2,721	7,035
Red Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude	1,233	1,942	1,204	11,739	10,526
Taber, Moose-Dome, Lloydminster, Conrad, Steepleville, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	62,735	68,687	54,997	453,551	561,722
Total Alberta ..	575,489	565,854	624,615	6,120,212	5,413,454
Northwest Territories .....	27,561	25,177	15,599	329,497	149,206
TOTAL CANADA ...	623,287	624,954	657,239	6,560,803	5,753,347





Table 2 - PRODUCTION OF CRUDE PETROLEUM IN CANADA, BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5	1 9 4 6
		(Barrels)	
January .....	831,512	881,821	680,327
February .....	788,257	778,828	610,292
March .....	871,446	779,534	663,537
April .....	838,010	692,889	644,434
May .....	852,335	715,851	649,888
June .....	818,678	672,888	621,933
July .....	806,342	696,723	634,695
August .....	827,603	685,030	623,287
September .....	852,263	657,239	624,954
Total Nine Months .....	7,486,446	6,560,805	5,753,347
October .....	878,082	682,803	
November .....	855,752	658,722	
December .....	879,124	666,869	
TOTAL - CALENDAR YEAR .....	10,099,404	8,569,197	

Natural Gas - Production of natural gas in Canada during September, 1946, amounted to 3,558,240 thousand cubic feet compared with 3,270,833 thousand cubic feet in August. The output in September, 1945, was 3,696,816 thousand cubic feet.

Table 3 - PRODUCTION OF NATURAL GAS IN CANADA (x), BY MONTHS, 1944 - 1946

	1 9 4 4	1 9 4 5	1 9 4 6
		(M cu. ft.)	
January .....	5,155,411	5,780,541	5,640,088
February .....	5,052,082	5,081,834	5,231,455
March .....	4,981,513	4,579,865	4,627,323
April .....	4,043,182	4,363,245	4,041,586
May .....	3,104,618	3,960,784	3,816,270
June .....	2,677,868	3,451,616	3,441,982
July .....	2,424,769	3,338,463	3,185,855
August .....	2,393,762	3,548,063	3,270,833
September .....	2,634,712	3,696,816	3,558,240
Total Nine Months .....	32,467,957	37,601,227	36,811,632
October .....	3,053,695	4,336,672	
November .....	4,398,092	5,297,540	
December .....	5,147,434	5,738,260	
TOTAL - CALENDAR YEAR .....	45,067,158	52,973,699	

(x) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - PRODUCTION OF NATURAL GAS IN CANADA, BY PROVINCES, 1946

	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu. ft.)		
January .....	65,371	1,097,232	21,760	4,545,725	5,640,088
February .....	55,251	948,496	19,534	4,208,174	5,231,455
March .....	50,840	729,198	13,083	3,834,202	4,627,323
April .....	52,064	715,871	10,212	3,263,439	4,041,586
May .....	46,725	618,131	8,644	3,142,770	3,816,270
June .....	41,009	488,305	5,041	2,907,627	3,441,982
July .....	31,730	378,136	4,068	2,769,821	3,183,855
August .....	26,436	403,465	3,862	2,837,070	3,270,833
September .....	33,049	482,416	6,364	3,036,411	3,558,240
TOTAL NINE MONTHS .....	422,475	5,771,250	92,565	39,545,239	36,811,632



Department of Trade and Commerce  
Dominion Bureau of Statistics  
Mining, Metallurgical and Chemical Statistics  
Ottawa - Canada

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Director - Division of Census of Industry and Merchandising: W. H. Losee  
Chief - Mining, Metallurgical and Chemical Statistics: H. McLeod

Monthly Report

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, OCTOBER, 1946

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during October, 1946, amounted to 639,222 barrels.

Alberta's output in October was recorded at 583,328 barrels, including 517,363 barrels from the Turner Valley field, 2,184 barrels from the Wainwright-Ribstone field, and 63,781 barrels from other fields. New Brunswick produced 2,497 barrels; Ontario, 10,962 barrels; Saskatchewan 20,862 barrels and the Northwest Territories 10,830 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	September 1946	October 1946	October 1945	Ten Months Ended October	
				1945	1946
New Brunswick .....	2,286	2,497	3,006	25,004	24,068
Ontario .....	10,487	11,543	10,962	94,842	102,141
Saskatchewan .....	21,150	20,862	4,815	8,947	99,380
Alberta -					
Turner Valley -					
Production from limestone oil					
wells .....	460,762	477,534	550,165	5,885,918	4,981,381
Production from gas wells					
(separators) .....	1,419	1,752	2,351	20,089	18,758
Absorption plants .....	32,491	37,493	36,125	334,815	350,811
Shallow crude .....	553	584	515	3,236	7,619
Red Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude	1,942	2,184	1,701	13,440	12,710
Taber, Moose-Dome, Lloydminster,					
Conrad, Steeville, Del Bonita,					
Princess, Vermilion, Jumping					
Pound: Heavy crude .....	63,687	63,781	55,468	451,383	625,503
Total Alberta .....	565,854	583,328	646,305	6,708,861	5,996,782
Northwest Territories .....	25,177	20,392	10,830	332,895	170,198
Total Canada .....	624,954	639,222	675,918	7,170,569	6,392,569





Table 2 - Production of Crude Petroleum in Canada, By Months, 1944 - 1946

	1 9 4 4	1 9 4 5	1 9 4 6
		(Barrels)	
January .....	831,512	872,930	680,327
February .....	788,257	770,975	610,292
March .....	871,446	771,674	663,537
April .....	838,010	685,903	644,434
May .....	852,535	708,633	649,888
June .....	818,678	666,103	621,933
July .....	806,342	689,698	634,695
August .....	827,603	678,123	623,287
September .....	852,263	650,612	624,954
October .....	878,082	675,918	639,222
Total Ten Months .....	8,364,528	7,170,569	6,392,569
November .....	855,752	652,081	
December .....	879,124	660,146	
Total - Calendar Year .....	10,099,404	8,482,796	

Natural Gas - Production of natural gas in Canada during October, 1946, amounted to 4,364,346 thousand cubic feet compared with 3,558,240 thousand cubic feet in September. The output in October, 1945, was 4,336,672 thousand cubic feet.

Table 3 - Production of Natural Gas in Canada (x), By Months, 1944 - 1946

	1 9 4 4	1 9 4 5	1 9 4 6
		(M cu. ft.)	
January .....	5,155,411	5,780,541	5,640,088
February .....	5,052,082	5,081,834	5,231,455
March .....	4,981,513	4,579,865	4,627,323
April .....	4,043,182	4,363,245	4,041,586
May .....	3,104,618	3,960,784	3,816,270
June .....	2,677,868	3,451,616	3,441,982
July .....	2,424,789	3,238,463	3,183,855
August .....	2,393,762	3,348,063	3,270,833
September .....	2,654,712	3,696,816	3,558,240
October .....	3,053,695	4,336,672	4,364,346
Total Ten Months .....	35,521,632	41,937,899	41,175,978
November .....	4,398,092	5,297,540	
December .....	5,147,454	5,738,260	
Total - Calendar Year .....	45,067,158	52,973,699	

(x) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - Production of Natural Gas in Canada, By Provinces, 1946

	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu. ft.)		
January .....	65,371	1,007,232	21,760	4,545,725	5,640,068
February .....	55,251	948,496	19,534	4,208,174	5,231,455
March .....	50,840	729,198	13,083	3,834,202	4,627,323
April .....	52,064	715,871	10,212	3,263,439	4,041,586
May .....	46,735	618,131	8,644	3,142,770	3,816,270
June .....	41,009	488,305	5,041	2,907,627	3,441,982
July .....	31,730	378,236	4,068	2,769,821	3,183,855
August .....	26,436	403,465	3,862	2,837,070	3,270,833
September .....	33,049	482,416	6,364	3,036,411	3,558,240
October .....	37,572	567,569	11,821	3,747,373	4,364,346
Total Ten Months .....	440,047	6,338,919	104,400	34,292,612	41,175,978



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### Monthly Report

#### PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, NOVEMBER, 1946

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during November, 1946, amounted to 619,832 barrels.

Alberta's output in November was recorded at 576,214 barrels, including 509,099 barrels from the Turner Valley field, 1,453 barrels from the Wainwright-Ribstone field, and 65,662 barrels from other fields. New Brunswick produced 2,384 barrels; Ontario, 9,771 barrels; Saskatchewan, 22,632 barrels and the Northwest Territories, 8,831 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	October 1946	November 1946	November 1945	Eleven Months Ended November	
				1945	1946
New Brunswick .....	2,497	2,384	2,913	27,917	26,452
Ontario .....	11,543	9,771	9,212	104,054	111,912
Saskatchewan .....	20,862	22,632	1,583	10,530	122,012
Alberta -					
Turner Valley -					
Production from limestone oil wells .....	477,534	463,212	549,377	6,435,295	5,444,593
Production from gas wells (separators) .....	1,752	3,583	2,262	22,351	22,341
Absorption plants .....	37,493	41,673	38,711	373,526	392,484
Shallow crude .....	584	631	462	3,698	8,250
Red Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude .....	2,184	1,453	1,491	14,931	14,163
Taber, Moose-Dome, Lloydminster, Conrad, Steeville, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	63,781	65,662	41,968	493,351	691,165
Total Alberta .....	583,328	576,214	634,271	7,343,152	6,572,996
Northwest Territories .....	20,992	8,831	4,102	336,997	179,029
Total Canada .....	639,222	619,832	652,081	7,822,650	7,012,401





Table 2 - Production of Crude Petroleum in Canada, By Months, 1944-1946

	1 9 4 4	1 9 4 5	1 9 4 6
	(Barrels)		
January .....	831,512	872,930	680,327
February .....	788,257	770,975	610,292
March .....	871,446	771,674	663,537
April .....	838,010	685,903	644,434
May .....	852,335	708,633	649,888
June .....	818,678	666,103	621,933
July .....	806,342	689,698	634,695
August .....	827,603	678,123	623,287
September .....	852,263	650,612	624,954
October .....	878,082	675,918	639,222
November .....	855,752	652,081	619,832
Total Eleven Months ..	9,220,280	7,822,650	7,012,401
December .....	879,124	660,146	
Total - Calendar Year.	10,099,404	8,482,796	

Natural Gas - Production of natural gas in Canada during November, 1946, amounted to 5,293,136 thousand cubic feet compared with 4,364,346 M cubic feet in October. The output in November, 1945, was 4,841,314 thousand cubic feet.

Table 3 - Production of Natural Gas in Canada (a), By Months, 1944 - 1946

	1 9 4 4	1 9 4 5(b)	1 9 4 6
	(M cu. ft.)		
January .....	5,155,411	5,282,719	5,640,088
February .....	5,052,082	4,644,185	5,231,455
March .....	4,981,513	4,185,445	4,627,323
April .....	4,043,182	3,987,482	4,041,586
May .....	3,104,618	3,619,680	3,816,270
June .....	2,677,868	3,154,361	3,441,982
July .....	2,424,789	3,050,953	3,183,855
August .....	2,393,762	3,059,726	3,270,833
September .....	2,634,712	3,378,445	3,558,240
October .....	3,053,695	3,963,196	4,364,346
November .....	4,398,092	4,841,314	5,293,136
Total Eleven Months ..	39,919,724	43,167,506	46,469,114
December .....	5,147,434	5,244,079	
Total - Calendar Year.	45,067,158	48,411,585	

(a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

(b) Revised to agree with final annual figures.



Table 4 - Production of Natural Gas in Canada, By Provinces, 1946

	New Brunswick	Ontario	Saskat- chewan (M cu. ft.)	Alberta	Canada
January .....	65,371	1,007,232	21,760	4,545,725	5,640,088
February .....	55,251	948,496	19,534	4,208,174	5,231,455
March .....	50,840	729,198	13,083	3,834,202	4,627,323
April .....	52,064	715,871	10,212	3,263,439	4,041,586
May .....	46,725	618,131	8,644	3,142,770	3,816,270
June .....	41,009	488,305	5,041	2,907,627	3,441,982
July .....	31,730	378,236	4,068	2,769,821	3,183,855
August .....	26,436	403,465	3,862	2,837,070	3,270,833
September .....	33,049	482,416	6,364	3,036,411	3,558,240
October .....	37,572	567,569	11,832	3,747,373	4,364,346
November .....	49,368	708,896	18,226	4,516,646	5,293,136
Total 11 Months	489,415	7,047,815	122,626	38,809,258	46,469,114





Department of Trade and Commerce  
Dominion Bureau of Statistics  
Mining, Metallurgical and Chemical Statistics  
Ottawa - Canada

Dominion Statistician:	Herbert Marshall
Director - Division of Census of Industry and Merchandising:	W. H. Losee
Chief - Mining, Metallurgical and Chemical Statistics:	H. McLeod

Monthly Report

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, DECEMBER, 1946.

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during December, 1946, amounted to 600,119 barrels.

Alberta's output in December was recorded at 565,536 barrels, including 503,904 barrels from the Turner Valley field, 951 barrels from the Wainwright-Ribstone field, and 60,681 barrels from other fields. New Brunswick produced 2,129 barrels; Ontario, 10,120 barrels; Saskatchewan, 14,334 barrels, and the Northwest Territories, 8,000 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	November 1946	December 1946	December 1945	Twelve Months Ended December	
				1945	1946
New Brunswick .....	2,384	2,129	2,223	30,140	28,581
Ontario .....	9,771	10,120	9,271	113,325	122,032
Saskatchewan .....	22,632	14,334	3,844	14,374	136,346
Alberta -					
Turner Valley -					
Production from limestone oil wells .....	463,212	458,284	545,543	6,980,838	5,902,877
Production from gas wells (separators) .....	3,583	3,256	2,400	24,751	25,597
Absorption plants .....	41,673	41,726	39,014	412,540	434,210
Shallow crude .....	631	638	234	3,932	8,888
Red Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude	1,453	951	1,541	16,472	15,114
Taber, Moose-Dome, Lloydminster, Conrad, Steeville, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	65,662	60,681	47,902	541,253	751,846
Total Alberta .....	576,214	565,536	636,634	7,979,786	7,138,532
Northwest Territories .....	8,831	8,000	8,174	345,171	187,029
Total Canada .....	619,832	600,119	660,146	8,482,796	7,612,520



Table 2 - Production of Crude Petroleum in Canada, By Months, 1944-1946

	1 9 4 4	1 9 4 5 (Barrels)	1 9 4 6
January .....	831,512	872,930	680,327
February .....	788,257	770,975	610,292
March .....	871,446	771,674	663,537
April .....	838,010	685,903	644,434
May .....	852,335	708,633	649,888
June .....	818,678	666,103	621,933
July .....	806,342	689,698	634,695
August .....	827,603	678,123	623,287
September .....	852,263	650,612	624,954
October .....	878,082	675,918	639,222
November .....	855,752	652,081	619,832
December .....	879,124	660,146	600,119
Total Calendar Year ....	10,099,404	8,482,796	7,612,520

Natural Gas - Production of natural gas in Canada during December, 1946, amounted to 5,845,380 thousand cubic feet compared with 5,293,136 thousand cubic feet in November. The output in December, 1945, was 5,244,079 thousand cubic feet.

Table 3 - Production of Natural Gas in Canada (a), By Months, 1944 - 1946

	1 9 4 4	1 9 4 5 (b) (M cu. ft.)	1 9 4 6
January .....	5,155,411	5,282,719	5,640,088
February .....	5,052,082	4,644,185	5,231,455
March .....	4,981,513	4,185,445	4,627,323
April .....	4,043,182	3,987,482	4,041,586
May .....	3,104,618	3,619,680	3,816,270
June .....	2,677,868	3,154,361	3,441,982
July .....	2,424,789	3,050,953	3,183,855
August .....	2,393,762	3,059,726	3,270,833
September .....	2,634,712	3,378,445	3,558,240
October .....	3,053,695	3,963,196	4,364,346
November .....	4,398,092	4,841,314	5,293,136
December .....	5,147,434	5,244,079	5,845,380
Total Calendar Year ....	45,067,158	48,411,585	52,314,494

a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

b) Revised to agree with annual figures.





Table 4 - Production of Natural Gas in Canada, By Provinces, 1946

	New Brunswick	Ontario	Saskat- chewan (M cu. ft.)	Alberta	Canada
January .....	65,371	1,007,232	21,760	4,545,725	5,640,088
February .....	55,251	948,496	19,534	4,208,174	5,231,455
March .....	50,840	729,198	13,083	3,834,202	4,627,323
April .....	52,034	715,871	10,212	3,263,439	4,041,586
May .....	46,725	613,131	8,644	3,142,770	3,816,270
June .....	41,009	488,305	5,041	2,907,627	3,441,982
July .....	31,730	378,236	4,068	2,769,821	3,183,855
August .....	36,436	403,465	3,862	2,837,070	3,270,833
September .....	33,049	482,416	6,364	3,036,411	3,558,240
October .....	37,572	567,569	11,832	3,747,373	4,364,346
November .....	49,368	708,896	18,226	4,516,646	5,293,136
December .....	50,974	911,894	24,964	4,858,448	5,845,380
Total Calendar Year	539,489	7,959,709	147,590	43,667,706	52,314,494



Department of Trade and Commerce  
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Ottawa - Canada

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Director - Division of Census of Industry and Merchandising: W. H. Losee  
Chief - Mining, Metallurgical and Chemical Statistics: H. McLeod

Monthly Report

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, JANUARY, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during January, 1947, amounted to 597,572 barrels.

Alberta's output in January was recorded at 563,172 barrels, including 504,004 barrels from the Turner Valley field, 1,632 barrels from the Wainwright-Ribstone field, and 57,536 barrels from other fields. New Brunswick produced 2,237 barrels; Ontario, 10,401 barrels; Saskatchewan, 19,725 barrels, and the Northwest Territories, 2,037 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	December 1946	January 1947	January 1946	Twelve Months Ended December	
				1945	1946
New Brunswick .....	2,129	2,237	2,292	30,140	28,581
Ontario .....	10,120	10,401	10,454	113,325	122,032
Saskatchewan .....	14,534	19,725	4,909	14,374	136,346
Alberta -					
Turner Valley -					
Production from limestone oil wells .....	458,284	459,900	551,961	6,980,838	5,902,877
Production from gas wells (separators) .....	3,256	2,122	3,528	24,751	25,597
Absorption plants .....	41,726	41,367	40,755	412,540	434,210
Shallow crude .....	638	615	683	3,932	8,888
Red Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude .....	951	1,632	907	16,472	15,114
Faber, Moose-Dome, Lloydminster, Conrad, Steeveville, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	60,681	57,536	62,811	541,253	751,846
Total Alberta .....	565,536	563,172	660,645	7,979,786	7,138,532
Northwest Territories .....	2,379(x)	2,037	2,037	345,171	181,406(x)
Total Canada .....	594,498(x)	597,572	680,327	8,482,796	7,606,899

x) Revised.





Table 2 - Production of Crude Petroleum in Canada, By Months, 1945-1947

	1 9 4 5	1 9 4 6	1 9 4 7
		(Barrels)	
January .....	872,930	680,327	597,572
February .....	770,975	610,292	
March .....	771,674	663,537	
April .....	685,903	644,434	
May .....	708,633	649,888	
June .....	666,103	621,933	
July .....	689,698	634,695	
August .....	678,123	623,287	
September .....	650,612	624,954	
October .....	675,918	639,222	
November .....	652,081	619,832	
December .....	660,146	594,498	
Total Calendar Year ..	8,482,796	7,606,899(x)	

x) Revised.

Natural Gas - Production of natural gas in Canada during January, 1947, amounted to 5,970,806 thousand cubic feet compared with 5,845,380 thousand cubic feet in December, 1946. The output of natural gas in January, 1946, was 5,640,088 thousand cubic feet.

Table 3 - Production (a) of Natural Gas in Canada, By Months, 1945-1947

	1 9 4 5	1 9 4 6	1 9 4 7
		(M cu.ft.)	
January .....	5,282,719	5,640,088	5,970,806
February .....	4,644,185	5,231,455	
March .....	4,185,445	4,627,323	
April .....	3,987,482	4,041,586	
May .....	3,619,680	3,816,270	
June .....	3,154,361	3,441,982	
July .....	3,050,953	3,183,855	
August .....	3,059,726	3,270,833	
September .....	3,378,445	3,558,240	
October .....	3,963,196	4,364,346	
November .....	4,841,314	5,293,136	
December .....	5,244,079	5,845,380	
Total Calendar Year ..	48,411,585	52,314,494	

a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - Production of Natural Gas in Canada, By Provinces, 1947

	New Brunswick	Ontario	Saskatchewan	Alberta	Canada
			(M cu. ft.)		
January .....	58,481	919,632	27,102	4,965,591	5,970,806



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Dominion Statistician: Herbert Marshall  
Director - Division of Census of Industry and Merchandising: W. H. Losee  
Chief - Mining, Metallurgical and Chemical Statistics: H. McLeod

BAROMETRICS FILE "P"

Monthly Report

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, FEBRUARY, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during February, 1947, amounted to 534,510 barrels.

Alberta's output in February was recorded at 504,847 barrels, including 450,350 barrels from the Turner Valley field, 989 barrels from the Wainwright-Ribstone field, and 53,508 barrels from other fields. New Brunswick produced 1,889 barrels; Ontario, 7,616 barrels; Saskatchewan, 17,348 barrels, and the Northwest Territories, 2,810 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	January 1947	February 1947	February 1946	Two Months Ended February	
				1946	1947
New Brunswick .....	2,237	1,889	1,965	4,257	4,126
Ontario .....	10,401	7,616	9,365	19,819	18,017
Saskatchewan .....	19,725	17,348	3,838	8,747	37,073
Alberta -					
Turner Valley -					
Production from limestone oil wells .....	459,900	414,341	495,449	1,047,410	874,241
Production from gas wells (separators) .....	2,122	1,065	2,311	5,839	3,187
Absorption plants .....	41,367	34,465	37,733	78,488	75,832
Shallow crude .....	615	479	623	1,306	1,094
Red Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude	1,632	989	1,134	2,041	2,621
Taber, Moose-Dome, Lloydminster, Conrad, Steveston, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	57,536	53,508	56,117	113,928	111,044
Total Alberta .....	563,172	504,847	593,367	1,254,012	1,068,019
Northwest Territories .....	2,037	2,810	1,757	3,784	4,847
Total Canada .....	597,572	534,510	610,292	1,290,619	1,132,082





Table 2 - Production of Crude Petroleum in Canada, By Months, 1945-1947

	1 9 4 5	1 9 4 6	1 9 4 7
	(Barrels)		
January .....	872,930	680,327	597,572
February .....	770,975	610,292	534,510
Total Two Months ...	1,643,905	1,290,619	1,132,082
March .....	771,674	663,537	
April .....	685,903	644,434	
May .....	708,633	649,888	
June .....	666,103	621,933	
July .....	689,698	634,695	
August .....	678,123	623,287	
September .....	650,612	624,954	
October .....	675,918	639,222	
November .....	652,081	619,832	
December .....	660,146	594,498	
Total Calendar Year.	8,482,796	7,606,899	

Natural Gas - Production of natural gas in Canada during February, 1947, amounted to 5,985,254 thousand cubic feet compared with 5,970,806 thousand cubic feet in January. The output of natural gas in February, 1946, was 5,231,455 thousand cubic feet.

Table 3 - Production (a) of Natural Gas in Canada, By Months, 1945-1947

	1 9 4 5	1 9 4 6	1 9 4 7
	(M cu.ft.)		
January .....	5,282,719	5,640,088	5,970,806
February .....	4,644,185	5,231,455	5,985,254
Total Two Months ....	9,926,904	10,871,543	11,956,060
March .....	4,185,445	4,627,323	
April .....	3,987,482	4,041,586	
May .....	3,619,680	3,816,270	
June .....	3,154,361	3,441,982	
July .....	3,050,953	3,183,855	
August .....	3,059,726	3,270,833	
September .....	3,378,445	3,558,240	
October .....	3,963,196	4,364,346	
November .....	4,841,314	5,293,136	
December .....	5,244,079	5,845,380	
Total Calendar Year .	48,411,585	52,314,494	

a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - Production of Natural Gas in Canada, By Provinces, 1947

	New Brunswick	Ontario	Saskatchewan	Alberta	Canada
	(M cu. ft.)				
January .....	58,481	919,632	27,102	4,965,591	5,970,806
February .....	52,081	1,091,353	26,215	4,815,605	5,985,254
Total Two Months	110,562	2,010,985	53,317	9,781,196	11,956,060



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W. H. Losee

Chief - Mining, Metallurgical and Chemical Statistics:

H. McLeod

Monthly ReportPETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, MARCH, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during March, 1947, amounted to 602,088 barrels.

Alberta's output in March was recorded at 542,175 barrels, including 484,924 barrels from the Turner Valley field, 1,410 barrels from the Wainwright-Ribstone field, and 55,841 barrels from other fields. New Brunswick produced 1,835 barrels; Ontario, 8,741 barrels; Saskatchewan, 20,760 barrels, and the Northwest Territories, 28,577 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	February 1947	March 1947	March 1946	Three Months Ended March	
				1946	1947
New Brunswick .....	1,889	1,835	2,220	6,477	5,961
Ontario .....	7,616	8,741	8,939	28,750	26,758
Saskatchewan .....	17,348	20,760	4,603	13,350	57,833
Alberta -					
Turner Valley -					
Production from limestone oil wells .....	414,341	446,324	542,898	1,590,308	1,320,565
Production from gas wells (separators) .....	1,065	1,597	2,299	8,138	4,784
Absorption plants .....	34,465	36,425	34,644	113,132	112,257
Shallow crude .....	479	572	1,147	2,453	1,672
Red Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude	989	1,410	944	2,985	4,031
Tabar, Moose-Dome, Lloydminster, Conrad, Steeveville, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	53,508	55,841	62,273	181,201	166,825
Total Alberta .....	504,847	542,175	644,205	1,898,217	1,610,194
Northwest Territories .....	2,810	28,577	3,570	7,354	33,424
Total Canada .....	534,510	602,088	663,537	1,954,156	1,734,170





Table 2 - Production of Crude Petroleum in Canada, By Months, 1945-1947

	1 9 4 5	1 9 4 6	1 9 4 7
	(Barrels)		
January .....	372,930	680,327	597,572
February .....	770,975	610,292	534,510
March .....	771,674	663,537	602,088
Total Three Months .....	2,415,579	1,964,156	1,734,170
April .....	685,903	644,434	
May .....	708,633	649,888	
June .....	666,103	621,933	
July .....	689,698	634,695	
August .....	678,123	623,287	
September .....	650,612	624,954	
October .....	675,918	639,222	
November .....	652,081	619,832	
December .....	660,146	594,498	
Total Calendar Year .....	8,482,796	7,606,899	

Natural Gas - Production of natural gas in Canada during March, 1947, amounted to 5,518,090 thousand cubic feet compared with 5,985,254 thousand cubic feet in February. The output of natural gas in March, 1946, was 4,627,323 thousand cubic feet.

Table 3 - Production (a) of Natural Gas in Canada, By Months, 1945-1947

	1 9 4 5	1 9 4 6	1 9 4 7
	(M cu.ft.)		
January .....	5,282,719	5,640,088	5,970,806
February .....	4,644,185	5,231,455	5,985,254
March .....	4,185,445	4,627,323	5,518,090
Total Three Months .....	14,112,349	15,498,866	17,474,150
April .....	3,987,482	4,041,586	
May .....	3,619,680	3,816,270	
June .....	3,154,361	3,441,982	
July .....	3,050,953	3,183,855	
August .....	3,059,726	3,270,833	
September .....	3,378,445	3,558,240	
October .....	3,963,196	4,364,346	
November .....	4,841,314	5,293,136	
December .....	5,244,079	5,845,380	
Total Calendar Year .....	48,411,585	52,314,494	

(a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - Production of Natural Gas in Canada, By Provinces, 1947

	New Brunswick	Ontario	Saskatchewan	Alberta	Canada
	(M cu. ft.)				
January .....	58,481	919,632	27,102	4,965,591	5,970,806
February .....	52,081	1,091,353	26,215	4,815,605	5,985,254
March .....	45,647	953,481	22,271	4,496,691	5,518,090
Total Three Months .....	156,209	2,964,466	75,588	14,277,887	17,474,150



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Chief - Mining, Metallurgical and Chemical Statistics:

Herbert Marshall  
W. H. Lossee  
H. McLeod

Monthly Report

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, APRIL, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during April, 1947, amounted to 602,129 barrels.

Alberta's output in April was recorded at 523,960 barrels, including 458,427 barrels from the Turner Valley field, 1,545 barrels from the Wainwright-Ribstone field, and 63,988 barrels from other fields. New Brunswick produced 2,145 barrels; Ontario, 8,918 barrels; Saskatchewan, 23,524 barrels, and the Northwest Territories, 43,582 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	March 1947	April 1947	April 1946	Four Months Ended April	
				1946	1947
New Brunswick .....	1,835	2,145	2,183	8,660	8,106
Ontario .....	8,741	8,918	10,328	39,086	35,676
Saskatchewan .....	20,760	23,524	9,059	22,409	81,357
Alberta -					
Turner Valley -					
Production from limestone oil wells .....	446,324	423,134	504,243	2,004,551	1,743,699
Production from gas wells (separators) .....	1,597	1,949	1,577	9,715	6,733
Absorption plants .....	36,425	32,931	33,045	146,177	145,188
Shallow crude .....	578	413	1,043	3,496	2,085
Red Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude .....	1,410	1,545	912	3,598	5,576
Taber, Moose-Dome, Lloydminster, Conrad, Steeville, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	55,841	63,988	61,134	242,335	230,873
Total Alberta .....	542,175	523,960	601,955	2,500,172	2,134,154
Northwest Territories .....	28,577	43,582	20,909	28,263	77,006
Total Canada .....	602,088	602,129	623,434	2,598,590	2,326,299





Petroleum

- 2 -

Table 2 - Production of Crude Petroleum in Canada, By Months, 1945-1947

	1 9 4 5	1 9 4 6	1 9 4 7
	(Barrels)		
January .....	872,930	680,327	597,572
February .....	770,975	610,292	534,510
March .....	771,674	663,537	602,088
April .....	635,903	644,434	602,129
Total Four Months ..	3,102,482	2,598,590	2,336,299
May .....	708,633	649,868	
June .....	666,103	621,933	
July .....	689,698	634,695	
August .....	678,123	623,287	
September .....	650,612	624,954	
October .....	675,918	639,222	
November .....	652,081	619,832	
December .....	660,146	594,498	
Total Calendar Year.	8,482,796	7,606,899	

Natural Gas - Production of natural gas in Canada during April, 1947, amounted to 4,406,115 thousand cubic feet compared with 5,518,090 thousand cubic feet in March. The output of natural gas in April, 1946, was 4,041,586 thousand cubic feet.

Table 3 - Production (a) of Natural Gas in Canada, By Months, 1945-1947

	1 9 4 5	1 9 4 6	1 9 4 7
	(M cu.ft.)		
January .....	5,282,719	5,640,038	5,970,806
February .....	4,644,185	5,231,455	5,985,254
March .....	4,185,445	4,627,323	5,518,090
April .....	3,987,482	4,041,586	4,406,115
Total Four Months ..	18,099,831	19,540,452	21,880,265
May .....	3,619,680	3,816,270	
June .....	3,154,361	3,441,982	
July .....	3,050,953	3,183,855	
August .....	3,059,726	3,270,833	
September .....	3,378,445	3,558,240	
October .....	3,963,196	4,364,346	
November .....	4,841,314	5,293,136	
December .....	5,244,079	5,845,580	
Total Calendar Year.	48,411,585	52,314,494	

(a) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - Production of Natural Gas in Canada, by Provinces, 1947

	New Brunswick	Ontario	Saskatchewan	Alberta	Canada
	(M cu.ft.)				
January .....	58,431	919,672	27,102	4,965,591	5,970,806
February .....	52,081	1,091,353	26,213	4,815,605	5,985,254
March .....	45,647	953,481	22,271	4,496,691	5,518,090
April .....	48,611	830,771	14,830	3,511,903	4,406,115
Total Four Months ..	204,820	3,795,257	90,413	17,789,790	21,880,265



Department of Trade and Commerce  
Dominion Bureau of Statistics  
Mining, Metallurgical and Chemical Statistics  
Ottawa - Canada

Dominion Statistician:

Herbert Marshall

Director - Division of Census of Industry and Merchandising:

W. H. Losee

Chief - Mining, Metallurgical and Chemical Statistics:

H. McLeod.

Monthly Report

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, MAY, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during May, 1947 amounted to 635,354 barrels.

Alberta's output in May was recorded at 560,579 barrels, including 475,158 barrels from the Turner Valley field, 1,533 barrels from the Wainwright-Ribstone field, and 83,888 barrels from other fields. New Brunswick produced 1,974 barrels; Ontario, 9,900 barrels; Saskatchewan, 35,593 barrels, and the Northwest Territories, 27,308 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	April, 1947	May, 1947	May, 1946	Five Months Ended May	
				1946	1947
New Brunswick .....	2,145	1,974	2,804	11,464	10,080
Ontario .....	8,918	9,900	10,894	49,980	45,576
Saskatchewan .....	23,524	35,593	11,366	33,775	116,950
Alberta -					
Turner Valley -					
Production from limestone oil wells .....	423,134	438,967	497,779	2,592,330	2,182,666
Production from gas wells (separators) .....	1,949	1,124	1,355	11,070	7,857
Absorption plants .....	32,931	34,725	34,212	180,389	179,913
Shallow crude .....	413	342	903	4,399	2,427
Red Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude	1,545	1,533	1,178	5,076	7,109
Taber, Moose-Dome, Lloydminster, Conrad, Steeveville, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	63,988	83,888	62,591	304,926	314,761
Total Alberta .....	523,960	560,579	598,018	3,098,190	2,694,733
Northwest Territories .....	43,582	27,308	26,806	55,069	104,314
Total Canada .....	602,129	635,354	649,888	3,248,478	2,971,653



1. The first part of the report is a general introduction to the subject of the study.

2. The second part of the report is a detailed description of the methods used in the study.

3. The third part of the report is a discussion of the results of the study and their implications.

### 4. Conclusions

5. The conclusions of the study are that the results of the study are consistent with the hypothesis.

6. The study has several limitations, which are discussed in the report.

7. The study has several strengths, which are discussed in the report.

8. The study has several implications, which are discussed in the report.

9. The study has several contributions, which are discussed in the report.

10. The study has several limitations, which are discussed in the report.

11. The study has several strengths, which are discussed in the report.

12. The study has several implications, which are discussed in the report.

13. The study has several contributions, which are discussed in the report.

14. The study has several limitations, which are discussed in the report.

15. The study has several strengths, which are discussed in the report.

16. The study has several implications, which are discussed in the report.

17. The study has several contributions, which are discussed in the report.

18. The study has several limitations, which are discussed in the report.

19. The study has several strengths, which are discussed in the report.

Table 2 - Production of Crude Petroleum in Canada, By Months, 1945-1947

	1945	1946	1947
	(Barrels)		
January .....	872,930	680,327	597,572
February .....	770,975	610,292	534,510
March .....	771,674	663,537	602,088
April .....	685,903	644,434	602,129
May .....	708,633	649,888	635,354
Total Five Months .....	3,810,115	3,248,478	2,971,653
June .....	666,103	621,933	
July .....	689,698	634,695	
August .....	678,123	623,287	
September .....	650,612	624,954	
October .....	675,918	639,222	
November .....	652,081	619,832	
December .....	660,146	594,498	
TOTAL CALENDAR YEAR .....	8,482,796	7,606,899	

Natural Gas - Production of natural gas in Canada during May, 1947, amounted to 4,060,753 thousand cubic feet compared with 4,406,115 thousand cubic feet in April. The output of natural gas in May, 1946 was 3,816,270 thousand cubic feet.

Table 3 - Production (\*) of Natural Gas in Canada, By Months, 1945-1947

	1945	1946	1947
	(M cu. ft.)		
January .....	5,282,719	5,640,088	5,970,806
February .....	4,644,185	5,231,455	5,985,254
March .....	4,185,445	4,627,323	5,518,090
April .....	3,987,482	4,041,586	4,406,115
May .....	3,619,680	3,816,270	4,060,753
Total Five Months .....	21,719,511	23,356,722	25,941,018
June .....	3,154,361	3,441,982	
July .....	3,050,953	3,183,855	
August .....	3,059,726	3,270,833	
September .....	3,378,445	3,558,240	
October .....	3,963,196	4,364,346	
November .....	4,841,314	5,293,136	
December .....	5,244,079	5,845,380	
TOTAL CALENDAR YEAR .....	48,411,585	52,314,494	

(\*) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - Production of Natural Gas in Canada, By Provinces, 1947

	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
	(M cu. ft.)				
January .....	58,481	919,632	27,102	4,965,591	5,970,806
February .....	52,081	1,091,353	26,215	4,815,605	5,985,254
March .....	45,647	953,481	22,271	4,496,691	5,518,090
April .....	48,611	830,771	14,830	3,511,903	4,406,115
May .....	44,952	679,335	8,478	3,327,988	4,060,753
Total Five Months ...	249,772	4,474,572	98,896	21,117,778	25,941,018



Department of Trade and Commerce  
Dominion Bureau of Statistics  
Mining, Metallurgical and Chemical Statistics  
Ottawa - Canada

Dominion Statistician:	Herbert Marshall
Director - Division of Census of Industry and Merchandising:	W. H. Losee
Chief - Mining, Metallurgical and Chemical Statistics:	H. McLeod

Monthly Report

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, JUNE, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during June, 1947 amounted to 614,928 barrels.

Alberta's output in June was recorded at 540,720 barrels, including 440,670 barrels from the Turner Valley field, 1,882 barrels from the Wainwright-Ribstone field, and 98,168 barrels from other fields. New Brunswick produced 2,064 barrels; Ontario, 10,523 barrels; Saskatchewan, 47,506 barrels, and the Northwest Territories, 14,115 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	May, 1947	June, 1947	June, 1946	Six Months Ended June 1946	1947
New Brunswick .....	1,974	2,064	2,586	14,050	12,144
Ontario .....	9,900	10,523	9,496	59,476	56,099
Saskatchewan .....	35,593	47,506	8,643	42,418	164,456
Alberta -					
Turner Valley -					
Production from limestone oil wells .....	438,967	408,909	483,168	3,075,498	2,591,575
Production from gas wells (separators) .....	1,124	783	1,942	13,012	8,640
Absorption plants .....	34,725	30,464	34,063	214,452	210,377
Shallow crude .....	342	514	852	5,251	2,941
Red Coulee: Light crude .....	...	...	...	...	...
Wainwright-Ribstone: Heavy crude .....	1,533	1,882	1,002	6,078	8,991
Taber, Moose-Dome, Lloydminster, Conrad, Steeveville, Del Bonita, Princess, Vermilion, Jumping Pound: Heavy crude .....	83,888	98,168	61,122	366,048	412,929
Total Alberta .....	560,579	540,720	582,149	3,680,339	3,235,453
Northwest Territories .....	27,308	14,115	19,059	74,128	118,420
TOTAL CANADA .....	635,354	614,928	621,933	3,870,411	3,586,581





# Petroleum

- 2 -

Table 2 - Production of Crude Petroleum in Canada, by Months, 1945-1947

Month	1 9 4 5	1 9 4 6	1 9 4 7
		(Barrels)	
January .....	872,930	680,327	597,572
February .....	770,975	610,292	534,510
March .....	771,674	663,537	602,088
April .....	685,903	644,434	602,129
May .....	708,633	649,888	635,354
June .....	666,103	621,933	614,928
Total Six Months .....	4,476,218	3,870,411	3,586,581
July .....	689,698	634,695	
August .....	678,123	623,287	
September .....	650,612	624,954	
October .....	675,918	639,222	
November .....	652,081	619,832	
December .....	660,146	594,498	
TOTAL CALENDAR YEAR .....	8,482,796	7,606,839	

Natural Gas - Production of natural gas in Canada during June, 1947 amounted to 3,443,816 thousand cubic feet compared with 4,060,753 thousand cubic feet in May. The output of natural gas in June, 1946 was 3,441,982 thousand cubic feet.

Table 3 - Production (\*) of Natural Gas in Canada, by Months, 1945-1947

Month	1 9 4 5	1 9 4 6	1 9 4 7
		(M cu. ft.)	
January .....	5,282,719	5,640,088	5,970,806
February .....	4,644,185	5,231,455	5,985,254
March .....	4,185,445	4,627,323	5,518,090
April .....	3,987,482	4,041,586	4,406,115
May .....	3,619,680	3,816,270	4,060,753
June .....	3,154,361	3,441,982	3,443,816
Total Six Months .....	24,873,872	26,798,704	29,384,834
July .....	3,050,953	3,183,855	
August .....	3,059,726	3,270,833	
September .....	3,378,445	3,558,240	
October .....	3,963,196	4,364,346	
November .....	4,841,314	5,293,136	
December .....	5,244,079	5,845,380	
TOTAL CALENDAR YEAR .....	48,411,585	52,314,494	

(\*) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - Production of Natural Gas in Canada, by Provinces, 1947

	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu. ft.)		
January .....	58,481	919,632	27,322	4,965,591	5,970,806
February .....	52,081	1,091,353	26,215	4,815,605	5,985,254
March .....	45,647	953,481	22,271	4,496,691	5,518,090
April .....	48,611	830,771	14,830	3,511,903	4,406,115
May .....	44,952	679,335	8,478	3,327,988	4,060,753
June .....	40,525	513,408	6,373	2,883,510	3,443,816
Total Six Months ...	290,297	4,987,980	105,269	24,001,288	29,384,834



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Dominion Statistician:

Director - Division of Census of Industry and Merchandising:  
Chief - Mining, Metallurgical and Chemical Statistics:

Herbert Marshall  
W. H. Losee  
H. McLeod

### Monthly Report

### PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, JULY, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during July, 1947 amounted to 631,262 barrels.

Alberta's output in July was recorded at 545,039 barrels, including 429,728 barrels from the Turner Valley field, 1,406 barrels from the Wainwright-Ribstone field, and 113,905 barrels from other fields. New Brunswick produced 2,319 barrels; Ontario, 2,313 barrels; Saskatchewan, 51,472 barrels and the Northwest Territories, 20,119 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	June 1947	July 1947	July 1946	Seven Months 1946	Ended July 1947
New Brunswick .....	2,064	2,319	2,633	16,683	14,463
Ontario .....	10,523	12,313	10,370	69,846	68,412
Saskatchewan .....	47,506	51,472	7,580	49,998	215,928
Alberta -					
Turner Valley -					
Crude .....	410,206	398,638	492,754	3,586,515	3,001,794
Natural gasoline .....	30,464	31,090	33,493	247,945	241,467
Labrador .....	19,721	19,499	18,430	119,732	115,316
Vermilion .....	12,538	12,465	14,889	105,627	86,402
Wainwright .....	1,882	1,406	1,273	7,351	10,397
Conrad .....	17,259	17,723	17,794	130,400	119,192
Lloydminster .....	23,153	30,551	6,565	31,530	107,927
Princess .....	7,354	9,616	6,387	39,793	36,096
Medicine Hat .....	17,561	23,603	...	...	49,238
Miscellaneous Fields .....	582	448	187	3,218	12,663
Total Alberta .....	540,720	545,039	591,772	4,272,111	3,780,492
Northwest Territories .....	14,115	20,119	22,340	96,468	138,548
TOTAL CANADA .....	614,928	631,262	634,695	4,505,106	4,217,843





# Petroleum

- 2 -

Table 2 - Production of Crude Petroleum in Canada, by Months, 1945-1947

Month	1 9 4 5	1 9 4 6	1 9 4 7
		(Barrels)	
January .....	872,930	680,327	597,572
February .....	770,975	610,292	534,510
March .....	771,674	663,537	602,038
April .....	685,903	644,434	602,129
May .....	708,633	649,888	635,354
June .....	666,103	621,933	614,928
July .....	682,692	634,695	621,262
Total Seven Months .....	5,165,916	4,505,106	4,217,843
August .....	678,123	623,287	
September .....	650,612	624,954	
October .....	675,918	639,222	
November .....	652,081	619,832	
December .....	660,146	594,498	
TOTAL CALENDAR YEAR .....	8,482,796	7,606,899	

Natural Gas - Production of Natural Gas in Canada during July, 1947 amounted to 3,232,649 thousand cubic feet compared with 3,443,816 thousand cubic feet in June. The output of natural gas in July, 1946 was 3,183,855 thousand cubic feet.

Table 3 - Production (x) of Natural Gas in Canada, by Months, 1945-1947

Month	1 9 4 5	1 9 4 6	1 9 4 7
		(M cu. ft.)	
January .....	5,282,719	5,640,088	5,970,806
February .....	4,644,185	5,231,455	5,985,254
March .....	4,185,445	4,627,323	5,518,090
April .....	3,987,482	4,041,586	4,406,115
May .....	3,619,680	3,816,270	4,060,753
June .....	3,154,361	3,441,982	3,443,816
July .....	3,050,953	3,183,855	3,232,649
Total Seven Months .....	27,924,825	29,982,559	32,617,483
August .....	3,059,726	3,270,833	
September .....	3,378,445	3,558,240	
October .....	3,963,196	4,364,346	
November .....	4,841,314	5,293,136	
December .....	5,244,079	5,845,380	
TOTAL CALENDAR YEAR .....	48,411,585	52,314,494	

x) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - Production of Natural Gas in Canada, by Provinces, 1947

	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu. ft.)		
January .....	58,481	919,632	27,102	4,965,591	5,970,806
February .....	52,081	1,091,353	26,215	4,815,605	5,985,254
March .....	45,647	953,481	22,271	4,496,691	5,518,090
April .....	48,611	830,771	14,830	3,511,903	4,406,115
May .....	44,952	679,335	8,478	3,327,988	4,060,753
June .....	40,525	513,408	5,373	2,883,510	3,443,816
July .....	29,924	422,840	3,917	2,768,968	3,232,649
Total Seven Months .	320,221	5,417,820	109,186	26,770,256	32,617,483



Department of Trade and Commerce

Dominion Bureau of Statistics

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Chief - Mining, Metallurgical and Chemical Statistics:

H. McLeod

Monthly Report

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, AUGUST, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during August, 1947 amounted to 645,589 barrels.

Alberta's output in August was recorded at 554,650 barrels, including 425,696 barrels from Turner Valley field, 1,982 barrels from the Wainwright-Ribstone field, and 26,972 barrels from other fields. New Brunswick produced 1,772 barrels; Ontario, 12,014 barrels; Saskatchewan, 51,516 barrels, and the Northwest Territories, 25,637 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	July 1947	August 1947	August 1946	Eight Months Ended August 1946	1947
New Brunswick .....	2,319	1,772	2,602	19,285	16,235
Ontario .....	12,313	12,014	10,265	80,111	80,426
Saskatchewan .....	51,472	51,516	7,370	57,368	267,444
Alberta -					
Turner Valley -					
Crude .....	398,638	394,585	478,639	4,065,154	3,396,379
Natural gasoline .....	31,090	31,111	32,882	280,827	272,578
Other .....	19,499	19,197	18,339	138,071	134,513
Permillion .....	12,465	11,349	14,172	119,799	97,751
Wainwright .....	1,406	1,982	1,233	8,584	12,379
Conrad .....	17,723	17,200	17,559	147,959	136,392
Lloydminster .....	30,551	33,291	5,926	37,456	141,218
Stinson .....	9,616	13,592	6,541	46,334	49,688
Other .....	23,603	31,054	...	...	80,292
Scollaneous Fields .....	448	1,289	198	3,416	13,952
Total Alberta .....	545,039	554,650	575,489	4,847,600	4,335,142
Northwest Territories ....	20,119	25,637	27,561	124,029	164,185
TOTAL CANADA .....	631,262	645,589	623,287	5,128,393	4,865,422



*[The page contains extremely faint, illegible text, likely bleed-through from the reverse side. The text is organized into several paragraphs and possibly a list or table structure, but the characters are too light to transcribe accurately.]*

Table 2 - Production of Crude Petroleum in Canada, by Months, 1945-1947

Month	1 9 4 5	1 9 4 6	1 9 4 7
		(Barrels)	
January .....	872,930	680,327	597,572
February .....	770,975	610,292	534,510
March .....	771,674	663,537	602,088
April .....	685,903	644,434	602,129
May .....	708,633	649,888	635,354
June .....	666,103	621,933	614,928
July .....	689,698	634,695	631,262
August .....	678,123	623,287	645,589
Total Eight Months .....	5,844,039	5,128,393	4,813,432
September .....	650,612	624,954	
October .....	675,918	639,222	
November .....	652,081	619,832	
December .....	660,146	594,498	
TOTAL CALENDAR YEAR .....	8,482,796	7,606,899	

Natural Gas - Production of Natural Gas in Canada during August, 1947 amounted to 3,342,171 thousand cubic feet compared with 3,232,649 thousand cubic feet in July. The output of Natural Gas in August, 1946, was 2,994,858 thousand cubic feet.

Table 3 - Production (x) of Natural Gas in Canada, by Months, 1945-1947

Month	1 9 4 5	1 9 4 6 (x)	1 9 4 7
		(M cu. ft.)	
January .....	5,282,719	5,164,209	5,970,806
February .....	4,644,185	4,790,054	5,985,254
March .....	4,185,445	4,236,895	5,518,090
April .....	3,987,482	3,700,580	4,406,115
May .....	3,619,680	3,494,275	4,060,753
June .....	3,154,361	3,151,566	3,443,816
July .....	3,050,953	2,915,218	3,232,649
August .....	3,059,726	2,994,858	3,342,171
Total Eight Months .....	30,984,551	30,447,655	35,959,654
September .....	3,378,445	3,258,015	
October .....	3,963,196	3,996,106	
November .....	4,841,314	4,846,530	
December .....	5,244,079	5,352,178	
TOTAL CALENDAR YEAR .....	48,411,585	47,900,484	

(x) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

(y) Revised to agree with annual total.

Table 4 - Production of Natural Gas in Canada, by Provinces, 1947

	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu. ft.)		
January .....	58,481	919,632	27,102	4,965,591	5,970,806
February .....	52,081	1,091,353	26,215	4,815,605	5,985,254
March .....	45,647	953,481	22,271	4,496,691	5,518,090
April .....	48,611	830,771	14,830	3,511,903	4,406,115
May .....	44,952	679,335	8,478	3,327,988	4,060,753
June .....	40,525	513,408	6,373	2,883,510	3,443,816
July .....	29,924	429,840	3,917	2,768,968	3,232,649
August .....	23,447	363,098	5,550	2,950,076	3,342,171
Total Eight Months .....	343,668	5,780,918	114,736	29,720,332	35,959,654

[illegible]

$\log_2(\text{rank}) = \frac{\log_2(10^6)}{\log_2(10^7)} = \frac{6}{7} \approx 0.857$

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Minion Statistician:

Herbert Marshall

Director - Division of Census of Industry and Merchandising:

W. H. Losee

Chief - Mining, Metallurgical and Chemical Statistics:

H. McLeod

### Monthly Report

### PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, SEPTEMBER, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during September, 1947 amounted to 652,989 barrels.

Alberta's output in September was recorded at 557,357 barrels, including 1,225 barrels from Turner Valley field, 1,534 barrels from the Wainwright-Ribstone field, and 124,598 barrels from other fields. New Brunswick produced 1,618 barrels; Ontario, 12,612 barrels; Saskatchewan, 61,918 barrels, and the Northwest Territories, 25,637 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	August 1947	September 1947	September 1946	Nine Months Ended 1946	September 1947
New Brunswick .....	1,772	1,618	2,286	21,571	17,853
Ontario .....	12,014	12,612	10,487	90,598	93,038
Saskatchewan .....	51,516	61,918	21,150	78,518	329,362
Alberta -					
Turner Valley -					
Crude .....	394,585	399,625	462,734	4,527,888	3,796,004
Natural gasoline .....	31,111	31,600	32,491	313,318	304,178
Alberta .....	19,197	17,619	17,574	155,645	152,132
Wainwright .....	11,349	10,355	17,720	137,519	108,106
Conrad .....	1,982	1,534	1,942	10,526	13,913
Lloydminster .....	17,200	16,696	16,621	164,530	153,088
Princess .....	33,291	31,904	10,547	48,003	173,122
Edmonton .....	13,592	13,773	5,129	51,463	63,461
Other .....	31,054	32,916	...	...	113,208
Miscellaneous Fields ...	1,289	1,335	1,096	4,512	15,287
Total Alberta .....	554,650	557,357	565,854	5,413,454	4,892,499
Northwest Territories ....	25,637	19,484	25,177	149,206	183,669
TOTAL CANADA ...	645,589	652,989	624,954	5,753,347	5,516,421





# Petroleum

- 2 -

Table 2 - Production of Crude Petroleum in Canada, by Months, 1945-1947

Month	1945	1946	1947
	(Barrels)		
January .....	872,930	680,327	597,572
February .....	770,975	610,292	534,510
March .....	771,674	663,537	602,088
April .....	685,903	644,434	602,129
May .....	708,633	649,888	635,354
June .....	666,103	621,933	614,928
July .....	689,698	634,695	631,262
August .....	678,123	623,287	645,589
September .....	650,612	624,954	652,989
Total Nine Months .....	6,494,651	5,753,347	5,516,421
October .....	675,918	639,222	
November .....	652,081	619,832	
December .....	660,146	594,498	
TOTAL CALENDAR YEAR .....	8,482,796	7,606,899	

Natural Gas - Production of Natural Gas in Canada during September, 1947 amounted to 3,639,197 thousand cubic feet compared with 3,342,171 thousand cubic feet in August. The output of Natural Gas in September, 1946, was 3,258,015 thousand cubic feet.

Table 3 - Production (x) of Natural Gas in Canada, by Months, 1945-1947

Month	1945	1946	1947
	(M cu. ft.)		
January .....	5,282,719	5,164,209	5,970,806
February .....	4,644,185	4,790,054	5,985,254
March .....	4,185,445	4,236,895	5,518,090
April .....	3,987,482	3,700,580	4,406,115
May .....	3,619,680	3,494,275	4,060,753
June .....	3,154,361	3,151,566	3,443,816
July .....	3,050,953	2,915,218	3,232,649
August .....	3,059,726	2,994,858	3,342,171
September .....	3,378,445	3,258,015	3,639,197
Total Nine Months .....	34,362,996	33,705,670	39,598,851
October .....	3,963,196	3,996,106	
November .....	4,841,314	4,846,530	
December .....	5,244,079	5,352,178	
TOTAL CALENDAR YEAR .....	48,411,585	47,900,484	

x) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - Production of Natural Gas in Canada, by Provinces, 1947

	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
	(M cu. ft.)				
January .....	58,481	919,632	27,102	4,965,591	5,970,806
February .....	52,081	1,091,353	26,215	4,815,605	5,985,254
March .....	45,647	953,481	22,271	4,496,691	5,518,090
April .....	48,611	830,771	14,830	3,511,903	4,406,115
May .....	44,952	679,335	8,478	3,327,988	4,060,753
June .....	40,525	513,408	6,373	2,883,510	3,443,816
July .....	29,924	429,840	3,917	2,768,968	3,232,649
August .....	23,447	363,098	5,550	2,950,076	3,342,171
September .....	25,784	440,116	8,492	3,164,805	3,639,197
Total Nine Months ..	369,452	6,221,034	123,228	32,885,137	39,598,851



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Director - Division of Census of Industry and Merchandising:  
Chief - Mining, Metallurgical and Chemical Statistics:

Herbert Marshall

W. H. Losee

H. McLeod

Monthly ReportPETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, OCTOBER, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during October, 1947 amounted to 724,149 barrels.

Alberta's output in October was recorded at 618,777 barrels, including 445,725 barrels from Turner Valley field, 1,518 barrels from the Wainwright-Ribstone field, and 71,534 barrels from other fields. New Brunswick produced 1,695 barrels; Ontario, 13,582 barrels; Saskatchewan, 69,570 barrels, and the Northwest Territories, 20,525 barrels.

Table 1 - Production of Crude Petroleum in Canada (in barrels of 35 gallons)

	September 1947	October 1947	October 1946	Ten Months 1946	Ended October 1947
New Brunswick .....	1,618	1,695	2,497	24,068	19,548
Ontario .....	12,612	13,582	11,543	102,141	106,620
Saskatchewan .....	61,918	69,570	20,862	99,380	398,932
Alberta -					
Turner Valley -					
Crude .....	399,625	406,945	479,870	5,007,758	4,202,949
Natural gasoline ....	31,600	38,780	37,493	350,811	342,958
Taber .....	17,619	17,493	17,764	173,409	169,625
Vermilion .....	10,355	9,661	15,432	152,951	117,767
Wainwright .....	1,534	1,518	2,184	12,710	15,431
Conrad .....	16,696	16,879	16,898	181,478	169,967
Lloydminster .....	31,904	44,790	8,983	56,986	217,912
Princess .....	13,773	15,182	4,261	55,724	78,643
Leduc .....	32,916	65,679	...	...	178,887
Miscellaneous fields ..	1,335	1,850	443	4,955	17,137
Total Alberta .....	557,357	618,777	583,328	5,996,782	5,511,276
Northwest Territories ...	19,484	20,525	20,992	170,198	204,194
TOTAL CANADA .....	652,989	724,149	639,222	6,392,569	6,240,570





Table 2 - Production of Crude Petroleum in Canada, by Months, 1945-1947

Month	1945	1946	1947
		(Barrels)	
January .....	872,930	680,327	597,572
February .....	770,975	610,292	534,510
March .....	771,674	663,537	602,088
April .....	685,903	644,434	602,129
May .....	708,633	649,888	635,354
June .....	666,103	621,933	614,928
July .....	689,698	634,695	631,262
August .....	678,123	623,287	645,589
September .....	650,612	624,954	652,989
October .....	675,918	639,222	724,149
Total Ten Months .....	7,170,569	6,392,569	6,240,570
November .....	652,081	619,832	
December .....	660,146	594,498	
TOTAL CALENDAR YEAR .....	8,482,796	7,606,899	

Natural Gas - Production of natural gas in Canada during October, 1947 amounted to 4,261,154 thousand cubic feet compared with 3,639,197 thousand cubic feet in September. The output of natural gas in October, 1946 was 3,996,106 thousand cubic feet.

Table 3 - Production (\*) of Natural Gas in Canada, by Months, 1945-1947

Month	1945	1946	1947
		(M cu. ft.)	
January .....	5,282,719	5,164,209	5,970,806
February .....	4,644,185	4,790,054	5,985,254
March .....	4,185,445	4,236,895	5,518,090
April .....	3,987,482	3,700,580	4,406,115
May .....	3,619,680	3,494,275	4,060,753
June .....	3,154,361	3,151,566	3,443,816
July .....	3,050,953	2,915,218	3,232,649
August .....	3,059,726	2,994,858	3,342,171
September .....	3,378,445	3,258,015	3,639,197
October .....	3,963,196	3,996,106	4,261,154
Total Ten Months .....	38,326,192	37,701,776	43,860,005
November .....	4,841,314	4,846,530	
December .....	5,244,079	5,352,178	
TOTAL CALENDAR YEAR .....	48,411,585	47,900,484	

\* Does not include Turner Valley gas used for repressuring or waste gas burned in the field.

Table 4 - Production of Natural Gas in Canada, by Provinces, 1947

	New Brunswick	Ontario	Saskatchewan	Alberta	CANADA
			(M cu.ft.)		
January .....	58,481	919,632	27,102	4,965,591	5,970,806
February .....	52,081	1,091,353	26,215	4,815,605	5,985,254
March .....	45,647	953,481	22,271	4,496,691	5,518,090
April .....	48,611	830,771	14,830	3,511,903	4,406,115
May .....	44,952	679,335	8,478	3,327,988	4,060,753
June .....	40,525	513,408	6,373	2,883,510	3,443,816
July .....	29,924	429,840	3,917	2,768,968	3,232,649
August .....	23,447	363,098	5,550	2,950,076	3,342,171
September .....	25,784	440,116	8,492	3,164,805	3,639,197
October .....	35,807	508,804	11,819	3,704,724	4,261,154
Total Ten Months .....	405,259	6,720,000	135,047	36,589,001	43,860,005



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Director - Division of Census of Industry and Merchandising:	W. H. Losee
Chief - Mining, Metallurgical and Chemical Statistics:	H. McLeod

Monthly Report

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, NOVEMBER, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during November, 1947 amounted to 730,616 barrels.

Alberta's output in November was recorded at 627,113 barrels, including 441,273 barrels from Turner Valley field, 1,459 barrels from the Wainwright-Ribstone field, and 184,381 barrels from other fields. New Brunswick produced 1,743 barrels; Ontario, 11,282 barrels; Saskatchewan, 64,753 barrels, and the Northwest Territories, 25,725 barrels.

Table 1 - Production of Crude Petroleum in Canada (in barrels of 35 gallons)

	October 1947	November 1947	November 1946	Eleven Months Ended November 1946 1947	
New Brunswick .....	1,695	1,743	2,384	26,452	21,291
Ontario .....	13,582	11,282	9,771	111,912	117,902
Saskatchewan .....	69,570	64,753	22,632	122,012	463,685
Alberta -					
Turner Valley -					
Crude .....	406,945	399,030	467,426	5,475,184	4,601,979
Natural gasoline ...	38,780	42,243	41,673	392,484	385,201
Taber .....	17,493	17,892	16,293	189,702	187,517
Vermilion .....	9,661	10,291	16,461	169,412	128,058
Wainwright .....	1,518	1,459	1,453	14,163	16,890
Conrad .....	16,879	16,263	16,291	197,769	186,230
Lloydminster .....	44,790	42,032	11,165	68,151	259,944
Princess .....	15,182	12,534	3,596	59,320	91,177
Leduc .....	65,679	84,726	...	...	263,613
Miscellaneous fields..	1,850	643	1,856	6,811	17,780
Total Alberta .....	618,777	627,113	576,214	6,572,996	6,138,389
Northwest Territories ..	20,525	25,725	8,831	179,029	229,919
TOTAL CANADA .....	724,149	730,616	619,832	7,012,401	6,971,186





Table 2 - Production of Crude Petroleum in Canada, by Months, 1945-1947

Month	1945	1946	1947
	(Barrels)		
January .....	872,930	680,327	597,572
February .....	770,975	610,292	534,510
March .....	771,674	663,537	602,088
April .....	685,903	644,434	602,129
May .....	708,633	649,888	635,354
June .....	666,103	621,933	614,928
July .....	689,698	634,695	631,262
August .....	678,123	623,287	645,589
September .....	650,612	624,954	652,989
October .....	675,918	639,222	724,149
November .....	652,081	619,832	730,616
Total - Eleven Months .....	7,822,650	7,012,401	6,971,186
December .....	660,146	594,498	
TOTAL CALENDAR YEAR .....	8,482,796	7,606,899	

Natural Gas - Production of natural gas in Canada during November, 1947 amounted to 5,478,910 thousand cubic feet compared with 4,261,154 thousand cubic feet in October. The output of natural gas in November, 1946 was 4,846,530 thousand cubic feet.

Table 3 - Production (\*) Of Natural Gas in Canada, by Months, 1945-1947

Month	1945	1946	1947
	(M cu. ft.)		
January .....	5,282,719	5,164,209	5,970,806
February .....	4,644,185	4,790,054	5,985,254
March .....	4,185,445	4,236,895	5,518,090
April .....	3,987,482	3,700,580	4,406,115
May .....	3,619,680	3,494,275	4,060,753
June .....	3,154,361	3,151,566	3,443,816
July .....	3,050,953	2,915,218	3,232,649
August .....	3,059,726	2,994,858	3,342,171
September .....	3,378,445	3,258,015	3,639,197
October .....	3,963,196	3,996,106	4,261,154
November .....	4,841,314	4,846,530	5,478,910
Total - Eleven Months .....	43,167,506	42,548,306	49,338,915
December .....	5,244,079	5,352,178	
TOTAL CALENDAR YEAR .....	48,411,585	47,900,484	

(\*) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



Table 4 - Production of Natural Gas in Canada, by Provinces, 1947

Month	New Brunswick	Ontario	Saskat- chewan (M cu. ft.)	Alberta	CANADA
January .....	58,481	919,632	27,102	4,965,591	5,970,806
February .....	52,081	1,091,353	26,215	4,815,605	5,985,254
March .....	45,647	953,481	22,271	4,496,691	5,518,090
April .....	48,611	830,771	14,830	3,511,903	4,106,115
May .....	44,952	679,335	8,478	3,327,988	4,060,753
June .....	40,525	513,408	6,373	2,883,510	3,443,816
July .....	29,924	429,840	3,917	2,768,968	3,232,649
August .....	23,447	363,098	5,550	2,950,076	3,342,171
September .....	25,784	440,116	8,492	3,164,805	3,639,197
October .....	35,807	508,804	11,819	3,704,724	4,261,154
November .....	40,034	797,025	21,182	4,620,669	5,478,910
Total - Eleven Months.	445,293	7,526,863	156,229	41,210,530	49,338,915

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Department of Trade and Commerce  
Dominion Bureau of Statistics  
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Monthly Report

PETROLEUM AND NATURAL GAS PRODUCTION IN CANADA, DECEMBER, 1947

Crude Petroleum - Output of crude petroleum and natural gasoline in Canada during December, 1947 amounted to 766,507 barrels.

Alberta's output in December was recorded at 671,093 barrels, including 462,395 barrels from Turner Valley field, 1,435 barrels from the Wainwright field, and 207,263 barrels from other fields. New Brunswick produced 1,837 barrels; Ontario, 12,233 barrels; Saskatchewan, 71,209 barrels, and the Northwest Territories, 10,135 barrels.

Table 1 - Production of Crude Petroleum in Canada (In barrels of 35 gallons)

	November 1947	December 1947	December 1946	Year Ended December	
				1946	1947
New Brunswick .....	1,743	1,837	2,129	28,581	23,128
Ontario .....	11,282	12,233	10,120	122,032	130,135
Saskatchewan .....	64,753	71,209	14,334	136,346	534,894
Alberta -					
Turner Valley -					
Crude .....	399,030	420,371	462,178	5,937,362	5,022,350
Natural gasoline ...	42,243	42,024	41,726	434,210	427,225
Taber .....	17,892	17,719	17,223	206,925	205,236
Vermilion .....	10,291	10,070	14,534	183,946	138,128
Wainwright .....	1,459	1,435	951	15,114	18,325
Conrad .....	16,263	16,699	14,876	212,645	202,929
Lloydminster .....	42,032	44,763	8,036	76,187	304,707
Princess .....	12,534	15,773	5,633	64,953	106,950
Leduc .....	84,726	99,750	...	...	363,363
Miscellaneous fields..	643	2,489	379	7,190	20,269
Total Alberta .....	627,113	671,093	565,536	7,138,532	6,809,482
Northwest Territories ..	25,725	10,135	2,379	181,408	231,844
TOTAL CANADA .....	730,616	766,507	594,498	7,606,899	7,729,483



Table 2 - Production of Crude Petroleum in Canada, by Months, 1945-1947

Month	1 9 4 5	1 9 4 6	1 9 4 7
	(Barrels)		
January .....	872,930	680,327	597,572
February .....	770,975	610,292	534,510
March .....	771,674	663,537	602,088
April .....	685,903	644,434	602,129
May .....	708,633	649,888	635,354
June .....	666,103	621,933	614,928
July .....	689,698	634,695	631,262
August .....	678,123	623,287	645,589
September .....	650,612	624,954	652,989
October .....	675,918	639,222	715,939
November .....	652,081	619,832	730,616
December .....	660,146	594,498	766,507
TOTAL CALENDAR YEAR .....	8,482,796	7,606,899	7,729,483

Natural Gas - Production of natural gas in Canada during December, 1947 amounted to 6,075,695 thousand cubic feet compared with 5,478,910 thousand cubic feet in November. The output of Natural gas in December, 1946, was 5,352,178 thousand cubic feet.

Table 3 - Production (x) of Natural Gas in Canada, by Months, 1945-1947

Month	1 9 4 5	1 9 4 6	1 9 4 7
	(M cu. ft.)		
January .....	5,282,719	5,164,209	5,970,806
February .....	4,644,185	4,790,054	5,985,254
March .....	4,185,445	4,236,895	5,518,090
April .....	3,987,482	3,700,580	4,406,115
May .....	3,619,680	3,494,275	4,060,753
June .....	3,154,361	3,151,566	3,443,816
July .....	3,050,953	2,915,218	3,232,649
August .....	3,059,726	2,994,858	3,342,171
September .....	3,378,445	3,258,015	3,639,197
October .....	3,963,196	3,996,106	4,261,154
November .....	4,841,314	4,846,530	5,478,910
December .....	5,244,079	5,352,178	6,075,695
TOTAL CALENDAR YEAR .....	48,411,585	47,900,484	55,414,610

) Does not include Turner Valley gas used for repressuring or waste gas burned in the field.



















